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ZFMK type catalogues: Arthropoda

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Editorial

Primary types, i.e. holo-, lecto-, neo- or syntypes, embody the concept of, and therefore provide the reference for taxa in zoological nomenclature. Each family, genus or species of an organism is defined by a type that is usually housed in a scientific collection. Para- and paralectotypes, as additional parts of type series, provide information about intraspecific variation and differences between sexes in the respective taxon. Type material is therefore the most valuable part of zoological collections, and providing access to the specimens on which the concept of a taxon is based remains a core obligation of institutions housing such collections.

This special volume of the Bonn zoological Bulletin (BzB) contains type catalogues of the extensive arthropod collections housed at the ZFMK. These catalogues vary in the amount of detail provided per taxon as well as in the coverage of the respective sections within the arthropod collections. For example, the catalogues of non-hexapod arthropods, Hymenoptera, or Orthoptera, cover virtually all type material, including details about locality and collector. This has not been possible for the large Coleoptera and Lepidoptera collections, which contain hundreds of thousands of specimens and thousands of types. In the case of the Lepidoptera, the present catalogue is limited to certain groups within the collection, as much more work is needed before a full catalog can be prepared. Nevertheless, the current arthropod type catalogues will no doubt serve as an invaluable tool for specialists requiring access to and information about the relevant collections.

The publication of this volume is shadowed by the death of its initiator, Dr. Karl-Heinz Lampe (14 October 1953–14 September 2010). Karl-Heinz Lampe was the curator of Hymenoptera and the head of the biodiversity informatics initiative at the ZFMK. With the goal of making biodiversity data available to the public, he initiated the joint publication of the ZFMK type catalogues as a comprehensive volume in the BzB. His colleagues and friends who were involved in the present publication dedicate it to "Kalle", in memory of his mission of making collection data accessible to the scientific and general community, his everlasting enthusiasm about nature, and his friendship.

The second, following special volume of the BzB will contain the type catalogues of the vertebrate collections in the ZFMK.

Fabian Herder

Fabian Herder (Editor-in-Chief, Fish Curator at ZFMK)

Bonn, November 2010

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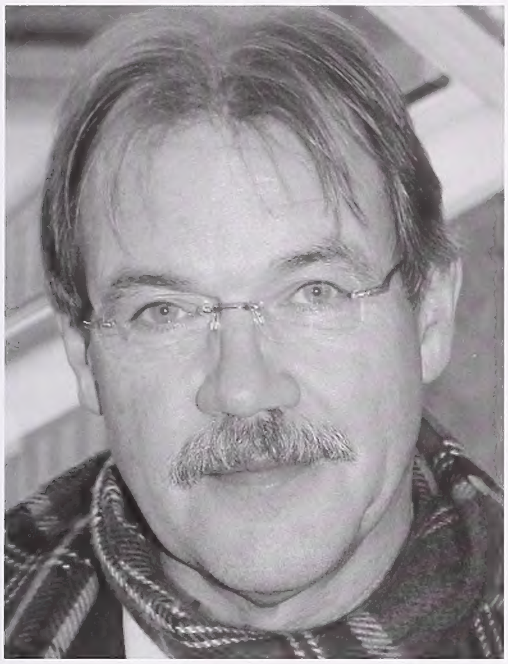
Obituary to Karl-Heinz Lampe, Zoologisches Forschungsmuseum Alexander Koenig

* October, 14th 1953 in Fürstenau / Osnabrück
† September, 14th 2010 in Mechernich

On September, 14th 2010, our dear colleague and friend Karl-Heinz Lampe was snatched away from his active and productive scientific life at the mere age of 56 due to a treacherous disease.



Karl-Heinz studied biology at the universities of Hannover, Wien, and Kiel, where he completed his dissertation on parasitic insects in 1983. Until 1985, he worked as a scientific assistant at the University of Kiel. In 1986, he became a curator at the Zoologisches Forschungsmuseum Alexander Koenig (ZFMK) in Bonn, where he was in charge of the collections of Hymenoptera, Auchenorrhyncha and Orthoptera, and later became head of the biodiversity informatics. He was a pioneer of digitalization of natural history collections, and the first prototype of his collection database was implemented long before the rise of the digital revolution. After the reunification of Germany, he was responsible for the acquisition of the first computers in the Museum für Naturkunde in Berlin together with Prof. Dr. Clas Naumann, the former director of the ZFMK. Together with Dirk Striebing, his colleague from Berlin, he developed the BIODAT collection-database, which facilitated the addition of the ZFMK collections to the newly founded Global Biodiversity Information Facility. Karl-Heinz participated in many international meetings and groups, such as the Taxonomic Database Working Group, and was always welcome as a lecturer and a participant in discussions. As part of the BIOTA Ostafrika project, he successfully managed the digitalization of collections at the Nairobi National Museum in Kenya.

Karl-Heinz's interests were not limited to natural history collections, but also spanned to cultural history. For more than a decade he assisted in developing the CIDOC Conceptual Reference Model, an ontology that enables the exchange of information from different fields of cultural heritage; the German version of the book "Definitions of the CIDOC CRM" was released just before his death. His achievements live on in WissKI, a project on transdisciplinary approaches in documentation funded by the Deutsche Forschungsgemeinschaft, in which he worked together with colleagues from the Germanisches Nationalmuseum and the University of Erlangen-Nürnberg. Thanks to Karl-Heinz's efforts, the CIDOC CRM was expanded to fit the needs of biodiversity and cultural history data. He understood the inter- and transdisciplinary dialog like nobody else. These were not just buzzwords for him, as he filled them with life through concrete teamwork with many partners from other scientific fields.

On September, 27th 2010 a special memorial ceremony for Karl-Heinz was held at the ceremonial hall of the ZFMK. His family, together with the staff of the ZFMK and colleagues from other institutions, paid their last respects to him. The valedictions and speeches made it clear how much his colleagues appreciated his kind nature and scientific abilities. His ability to be an attentive listener and an entertaining conversation partner was valued by everyone who accompanied him on his numerous travels and excursions. His cooperativeness and collegiality were rare qualities in a scientific world that is dominated by competition and vanity. His shining optimism never left him; despite his illness, he continued participating in projects and collaborating with partners.

"Kalle" was a friend and companion to us! We completed many projects and discussed and planned many more. It was his personal concern that the running projects will be continued and completed in accordance with his vision. We will try to achieve this, knowing that he is irreplaceable – Kalle will live on in our memories and through his work.

Klaus Riede & Mark Fichtner

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Contribution to a catalogue of types preserved in the collection of Zoologisches Forschungsmuseum Alexander Koenig (ZFMK): Coleoptera: 1. Checklist of taxa

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Abstract. The type specimens of Coleoptera housed in the Zoologisches Forschungsmuseum A. Koenig (ZFMK), Bonn, are listed. 2.143 names are recorded so far; of these, almost the half (1.078) are represented by supposedly primary (i.e. holo- or lecto-) types. Specific, subspecific and infrasubspecific names are listed alphabetically for each beetle family, followed by the original genus name, bibliographic citation.

Key Words. Type specimens, checklist, beetles, Coleoptera, ZFMK Bonn.

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INTRODUCTION

The beetle collection of the Zoologisches Forschungsmuseum A. Koenig (ZFMK) comprises about two million specimens and includes a number of larger and smaller collections. Among the more important are the "Rheinland" collection founded by F. Rüschkamp and extended by the AG Rheinischer Koleopterologen (Wagner 2007), the collection of myrmeco- and termitophile beetles of A. Reichensperger (or at least a part of it – although mentioned in Horn et al. (1990) that it was destroyed during World War II), and a part of the collection R. Oberthür, acquired by the Museum in 1956. Moreover, the collection has grown by expeditions of museum's staff, such as those of H. Roer, who was for long time (1963–1991) curator of Coleoptera (Schmitt 2003), and of J. Klapperich, employed as Coleoptera technician from 1935 to 1952 at the museum (Lucht 1988). Klapperich collected during this time much in Fujian (China) and other regions and after his membership to the institute the museum acquired still much of his material (e.g. from Afghanistan). Consequently, many other museums house material of Klapperich, e.g. the National Museum in Prague, the Hungarian Natural History Museum, Budapest and the Staatliche Museum für Naturkunde, Karlsruhe. After Klapperich's death 1987 the rest of the material of Klapperich collection was bought by the Staatliches Museum für Naturkunde, Stuttgart (Schmitt 2007). In the recent years additional material has been accumulated from research projects in Eastern Africa mainly through the activities of T. Wagner.

There have been previously a few contributions on part of beetle types at the ZFMK (Degallier 1993; Lampe et al. 2007), however, the collections and their type specimens are still insufficiently explored, especially those of the collection R. Oberthür. Therefore, now major focus is on an overall digitisation of the collection to enhance fast retrievability of specimens, but also to fascilitate the exploration of the status of type specimens through an external collaboration with the international community of taxonomic specialists for the respective taxa under question. The present paper is a first attempt towards this objective. However, a number of supposed type specimens had to be omitted from the current checklist of types since they have not been retrieved in the collection although included in a former unpublished list of "types" by H. Roer, or their status as type specimen was recognised as doubtful.

So far 2143 names are recorded; almost the half (1078) of these are represented by supposedly primary (i.e. holo- or lecto-) types. Specific, subspecific and infrasubspecific names of the original description are listed alphabetically for each beetle family, followed by the original genus name [in square brackets], bibliographic citation, composed by author, year and number of the first page of description.

LIST OF TYPE SPECIMENS

Alleculidae

afghanus [*Odontomophlus*] Muche, 1965: 96
angusta [*Allecula*] Borchmann, 1941: 26
klapperichi [*Omophlus*] Muche, 1965: 91
piceus [*Borboresthes*] Borchmann, 1941: 27
pseudolucidus [*Odontomophlus*] Muche, 1965: 96
tibialis [*Borboresthes*] Borchmann, 1941: 27
transitus [*Omophlus*] Muche, 1965: 98
tricolor [*Cistelina*] Borchmann, 1917: 101

Anthicidae

angustatus [*Formicomus*] Bonadona, 1964: 244
botswanaensis [*Anthicus*] Uhmann, 2003: 71
fallax [*Saptinus*] Bonadona, 1964: 245
hiekei [*Notoxus*] Uhmann, 1990: 397
lindbergi litatus [*Cyclodinus*] Bonadona, 1964: 236
longitarsus [*Notoxus*] Uhmann, 1987: 59
lusakaensis [*Notoxus*] Chandler & Uhmann, 1984: 140
macrophthalmus [*Notoxus*] Uhmann, 1987: 61
namibianus [*Notoxus*] Uhmann, 1985: 177
pullulus [*Anthicus*] Bonadona, 1964: 233
roeri [*Notoxus*] Uhmann, 1985: 178
signatipennis [*Notoxus*] Uhmann, 1980: 229
slipinskii [*Notoxus*] Uhmann, 1985: 120
subcrucifer kaszabi [*Anthicus*] Bonadona, 1964: 231
tibialis [*Notoxus*] Uhmann, 1985: 180

Anthribidae

acuticollis [*Atinellia*] Wolfrum, 1949: 142
adelphus [*Litocerus*] Wolfrum, 1949: 137
aequalis [*Caranistes*] Frieser, 1983: 120
amaurus [*Acorynus*] Wolfrum, 1949: 135
ambustus [*Litocerus*] Wolfrum, 1949: 136
angustulus [*Noxius*] Frieser, 1983: 116
antennatus [*Rhaphitropis*] Wolfrum, 1949: 141
apicinotatus[*Acorynus*] Wolfrum, 1949: 136
argyrodes [*Lemuricedus*] Wolfrum, 1959: p.?

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bicaudata [*Misthosimella*] Frieser, 1998: 11
capense [*Phaenotherion*] Wolfrum, 1959: 134
capensis [*Rhaphitropis*] Frieser, 1983: 115
cognatus [*Mecocerus*] Frieser, 1997: 12
cyphosis [*Caranistes*] Wolfrum, 1959: 140
flavus [*Parexillis*] Frieser, 1977: 165
foveolatus [*Mycteis*] Wolfrum, 1949: 139
fukiensis [*Sintor*] Wolfrum, 1949: 134
fuscoareatus [*Tophoderes*] Wolfrum, 1959: 132
globulifrons [*Noxius*] Frieser, 1978: 111
inconspicuus [*Epitaphius*] Wolfrum, 1959: 137
inconspicuus [*Phloeobius*] Wolfrum, 1949: 146
japonicus chinensis [*Xylinades*] Wolfrum, 1949: 144
klapperichi [*Peribathys*] Wolfrum, 1949: 143
lasius [*Perichoragus*] Wolfrum, 1959: 147
latifrons [*Litotropis*] Wolfrum, 1959: 139
marginalis [*Triplodus*] Frieser, 1997: 19
marmoreus immaculatus [*Tophoderes*] Wolfrum, 1959: 133
marmorinus [*Caranistes*] Wolfrum, 1959: 144
martini [*Derisemias*] Wolfrum, 1959: 133
menoides [*Epitaphius*] Wolfrum, 1959: 136
metabolus [*Pseudeuparius*] Wolfrum, 1959: 140
minor [*Gibber*] Wolfrum, 1949: 139
montanus [*Autotropis*] Wolfrum, 1949: 141
muehlei [*Uncifer*] Frieser, 1997: 15
munieri [*Tropiderinus*] Bedel, 1882: 8
mutabilis [*Misthosima*] Wolfrum, 1949: 147
natalensis [*Scirtetinus*] Frieser, 1983: 125
notabilis [*Cercotaphius*] Wolfrum, 1959: 137
nubilus [*Uncifer*] Frieser, 1997: 15
obsolescens [*Oxyderes*] Wolfrum, 1949: 138
ovalis [*Tophoderellus*] Wolfrum, 1959: 152
propinquus [*Litocerus*] Wolfrum, 1949: 138
proprius [*Uncifer*] Frieser, 1997: 16
punctatus [*Eusphyrus*] Wolfrum, 1959: 135
rhanisus [*Caranistes*] Wolfrum, 1959: 141
roelofsicarens [*Tropideres*] Wolfrum, 1949: 140
sibuyanus attingens [*Xenocerus*] Frieser, 1983: 59
siliquae [*Araecerus*] Frieser, 1981: 438
sporadicus [*Tropiderinus*] Wolfrum, 1959: 135
toxophorus [*Phloeobius*] Wolfrum, 1959: 139
virgatus [*Caranistes*] Wolfrum, 1959: 142
xanthographus [*Caranistes*] Wolfrum, 1959: 142

Apionidae

aeneum afghanistanicum [*Apion*] Voss, 1959: 78
alexsandri [*Hemitrichapion*] Legalov, 2001: p.?
borchmanni [*Apion*] Voss, 1958: 131
defensum nuristanicola [*Apion*] Voss, 1959: 78
flavimanum neresheimeri [*Apion*] H. Wagner, 1929: 252
fukienense [*Apion*] Voss, 1958: 131
kamdeschense [*Apion*] Voss, 1959: 79
plicatum badakschanicum [*Apion*] Voss, 1959: 80
rosai [*Apion*] Pesarini, 1977: 97
rubroplagiatum [*Apion*] Voss, 1958: 132
schiwanum [*Apion*] Voss, 1959: 76
shaowuanum [*Apion*] Voss, 1958: 19
sulcatulicollis [*Piezotrachelus*] Voss, 1956: 187

Attelabidae

cuprifulgens [*Euops*] Voss, 1942: 102
haematidius ruficeps [*Henicolabus*] Voss, 1949: 159
nitidicollis [*Euops*] Voss, 1942: 101
quadriplagiatus [*Paramecolabus*] Voss, 1953: 49

Brentidae

klapperichi [*Agriorrhynchus*] Kleine, 1950: 24

Bruchidae

caucasicus [*Spermophagus*] Baudi, 1887: 111
klapperichi [*Spermophagus*] Borowiec, 1985: 19
sericeus afghanicus [*Spermophagus*] Borowiec, 1985: 7

Buprestidae

alternans weiratheri [*Chalcophora*] Obenberger, 1935: 9
artemisiae dalmatinus [*Agrilus*] Obenberger, 1937: 87
bohemicus [*Cylindromorphus*] Obenberger, 1933: 177
brodskyi [*Endelus*] Kalashian, 1999: 631
cedri [*Anthaxia*] Obenberger, 1940: 171
chinensis [*Paracylindromorphus*] Obenberger, 1947: 142
corynthia astarte [*Anthaxia*] Obenberger, 1938: 224
fokienicus [*Cantonius*] Kalashian, 2004: 126
fossidiscus [*Aphanisticus*] Obenberger, 1944: 6
hellenica acchaia [*Anthaxia*] Obenberger, 1938: 196
klapperichi [*Agrilus*] Obenberger, 1940: 111
klapperichi [*Aphanisticus*] Obenberger, 1944: 6
klapperichi [*Cantonius*] Obenberger, 1940: 186
klapperichi [*Endelus*] Obenberger, 1944: 2
klapperichi [*Paracylindromorphus*] Obenberger, 1947: 142
lubopetri [*Aphanisticus*] Kalashian, 2004: 151
nigrojubata pseudosepulchralis [*Anthaxia*] Obenberger, 1938: 227
novicckii [*Anthaxia*] Obenberger, 1938: 182
octoguttata interruptemarginata [*Buprestis*] Obenberger, 1938: 85
octoguttata luteoangulata [*Buprestis*] Obenberger, 1938: 85
picta eriwana [*Melanophila*] Obenberger, 1931: 35

picta fascigera [*Melanophila*] Obenberger, 1931: 35
pseudoperroti [*Endelus*] Kalashian, 1999: 298
quadripunctata submontana [*Anthaxia*] Obenberger, 1938: p.?
siniaevi [*Coomaniella*] Jendek & Kalashian, 1999: 20
sinicola [*Aphanisticus*] Obenberger, 1944: 5
sinicus [*Pachyschelus*] Obenberger, 1940: 188
sterbai [*Sphenoptera*] Obenberger, 1927: 22
subtilipilis [*Agrilus*] Obenberger, 1940: 111
vedicus [*Cylindromorphus*] Kalashian, 2002: 81

Cantharidae

abandensis [*Malthodes*] Wittmer, 1970: 48
acutopygus [*Malthodes*] Wittmer, 1966: 499
besucheti [*Malthodes*] Wittmer, 1970: 37
denticornis [*Podabrus*] Wittmer, 1952: 96
deportata [*Telephorus*] Fairmaire, 1876: 38
flavimembris [*Podabrus*] Wittmer, 1952: 96
genaemaculatus [*Athemus*] Wittmer, 1952: 100
haennii [*Microichthyurus*] Brancucci, 1983: 268
humeralis [*Podabrinus*] Wittmer, 1952: 100
incrassipes [*Malthinus*] Wittmer, 1956: 160
jordanicus [*Malthodes*] Wittmer, 1963: 115
klapperichi [*Ichthyurus*] Brancucci, 1983: 261
klapperichi [*Malthinus*] Wittmer, 1952: 101
klapperichi [*Malthodes*] Wittmer, 1963: 116
kuatunensis [*Malthodes*] Wittmer, 1952: 102
kuatunensis [*Themus*] Wittmer, 1983: 209
longipennis [*Malthodes*] Wittmer, 1952: 102
magisi [*Malthinus*] Wittmer, 1974: 400
nantouensis [*Trypherus*] Brancucci, 1983: 289
nigricolor [*Podabrinus*] Wittmer, 1952: 99
notaticeps [*Malthinus*] Wittmer, 1956: 159
novemexcavatus [*Podabrus*] Wittmer, 1952: 97
nuristanicus [*Trypherus*] Wittmer, 1956: 158
pallicolor [*Podabrinus*] Wittmer, 1952: 98
pauloincrassatus [*Podabrus*] Wittmer, 1952: 97
pergamonensis [*Malthodes*] Wittmer, 1970: 33
pictus [*Athemellus*] Wittmer, 1983: 170
plagiocephalus [*Trypherus*] Brancucci, 1983: 286
robustula [*Rhagonycha*] Wittmer, 1952: 101
sanguineus [*Podabrinus*] Wittmer, 1952: 98
sibilleae [*Malthinus*] Wittmer, 1969: 179
similis [*Podabrus*] Wittmer, 1952: 97
thai [*Themus*] Wittmer, 1983: 208
vastiorum [*Themus*] Wittmer, 1983: 206

Carabidae

abeillei estaghousensis [*Trechus*] Coiffait, 1952: 188
abeillei reyi [*Trechus*] Coiffait, 1953: 35
abnormalis [*Amara*] Jedlicka, 1956: 213
abnormalis [*Laemostenus*] Jedlicka, 1958: 242
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Isoptera, Embioptera, Neuroptera, Mecoptera, Raphidioptera and Diptera types in ZFMK

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Abstract. The total type material of the Embioptera, Isoptera, Neuroptera, Mecoptera, Raphidioptera and Diptera collections housed in the Zoologisches Forschungsmuseum Alexander Koenig (ZFMK), as of 30 September 2010, are catalogued. Exclusive of the Phoridae collections of Schmitz and Beyer (which contain 452 and 152 types, respectively), the collections contain 263 holotypes, 79 lectotypes and five neotypes. Forty species are represented by syntypes and 328 by para- and paralectotypes. Except for the Phoridae collection, reference to the original description of each taxon is provided and sex and number of each type are given.

Key words. Type specimens, ZFMK.

INTRODUCTION

The collections of insects covered in this paper are primarily from Europe, with additional holdings from expeditions to North Africa, Afghanistan and China (e.g., Klapperich collections). Additional information concerning the Diptera collection is briefly described in a report on the German Diptera collections (Bährmann 1999). The total number of types for Embioptera, Isoptera, Neuroptera, Mecoptera and Raphidioptera is summarized in Table 1. The total number of types for the families of Diptera exclusive of the Schmitz and Beyer Phoridae collections is summarized in Table 2.

Under each Order, this catalogue is arranged alphabetically by species name, using the original combination and spellings. Within Diptera, the entries are divided among families, which are also arranged alphabetically. Each entry is arranged in the following order: species and subspecies names, author, year of publication, page number in which species was described, original generic assignment in brackets, and the number, sex and kind of type. The following abbreviations were used in the lists: alc. – alcohol or spirit collection, HT – holotype, LT – lectotype, NT – neotype, PLT – paralectotype, PNT – paraneotype, PT – paratype, ST – syntype. Notes about nomenclature, genitalic dissections, general condition of the types, discussion of some problems encountered in determination of the type status and the present generic combination (wherever possible, if readily available from current printed and on-line catalogues) are included in the Remarks. The complete list of original references follows each major category (Order or family). The species are all pinned and dried, unless otherwise indicated. The validity of each type was checked, wherever possible, against the original descriptions.

The vast collections of Schmitz and Beyer were treated separately in the present work as they require a thorough revision by a specialist of the family. These collections constitute the most important collections of European Phoridae while also containing numerous species from other parts of the world. Because types in these collections were often not labeled clearly or not according to the currently accepted rules (e.g., many specimens are simply labeled as "Type"), it was impossible to include details about the sex and condition of the types as was done for other families in this catalog. Therefore, data on types in these collections are given as they appear on the labels and the total number of types may be an underestimation. Establishing the actual status of types in the Schmitz and Beyer collections will require comprehensive treatment, including how subsequent workers dealt with the Schmitz and Beyer types. As many of the phorid types (or parts of types) are mounted on microscope slides, for each entry it is stated whether types are pinned or slide-mounted or both. Overall, the Schimtz collection includes 452 types and the Beyer collection 152 types but future work may reveal additional unlabeled type specimens.

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ISOPTERA

processionarius Schmitz, 1924: 302 (*Eutermes*) – 2 workers, 1 soldier ST (pinned)
Remarks: The species name was first spelt *processionarins*, but all subsequent spellings were *processionarius*. It is assumed that the first spelling was a *lapsus calami*. In addition to the dried material above, 20 soldiers and 32 workers were found in the alcohol collection, labeled as type material and from the type locality. However, an immature reproductive was also included, but Schmitz (1924) stated that none were available at the time. He either did not view the specimen of good enough quality to describe or this alcohol material was received after the species was published. Given that no ranges were included in the measurements, it would appear that only the three dried specimens were initially available.
This species was not included in the recent Oriental catalogue (Ahmad & Akhtar 2002).

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EMBIOPTERA

enderleini Esben-Petersen, 1915: 86 (*Embia*) – male HT (in alc.)
Remarks: Synonym of *Embia savignyi* Westwood.

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NEUROPTERA

cephalicus Navás, 1911: 244 (*Myrmeleon*) – 1 male ST

geyri Esben-Petersen, 1915: 85 (*Chrysopa*) – female LT; 3 females PLT (in alc.)
Remarks: Synonym of *Brinckochrysa chlorosoma* (Navás). LT designated by Ohm & Hölzel (1992: 294).

koenigi Esben-Petersen, 1915: 82 (*Berotha*) – male LT; 5 females PLT (in alc.)
Remarks: Assigned to *Lekrugeria* Navás. LT designated by Aspöck & Aspöck (1986: 88).

leroiana Esben-Petersen, 1915: 81 (*Berotha*) – male LT; 2 males, 62 females PLT (in alc.)
Remarks: Assigned to *Podallea* Navás. LT designated by Aspöck & Aspöck (1981: 86).

nilotica Tjeder, 1957: 161 (*Sisyra*) – 5 males, 9 females PT
Remarks: All material from type locality is missing (incl. HT).

punctatus Navás, 1911: 245 (*Nelees*) – 1 female ST

trilineata Navás, 1911: 243 (*Cueta*) – 1 male, 1 female ST

varius Navás, 1911: 240 (*Palpares*) – 1 female ST

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MECOPTERA

communis raechlei Lauterbach, 1970: 284 (*Panorpa*) – 2 males, 2 females ST (in alc.)

fukiensis Tjeder, 1950: 286 (*Panorpa*) – male HT; 1 female PT
Remarks: HT and PT (labeled as allotype) missing from collection.

germanica corcyraea Lauterbach, 1972: 122 (*Panorpa*) – female? HT
Remarks: Genitalia dissected and missing.

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germanica euboica Lauterbach, 1972: 121 (*Panorpa*) – male HT; 1 male, 4 females PT

germanica graeca Lauterbach, 1972: 119 (*Panorpa*) – male HT; 12 males, 13 females PT

germanica riegeri Lauterbach, 1971: 65 (*Panorpa*) – 1–3 PT (in alc.)
Remarks: Type material is missing from collection.

germanica rumelica Lauterbach, 1972: 117 (*Panorpa*) – male HT; 1 female PT
Remarks: Genitalia dissected and missing.

klapperichi Tjeder, 1950: 289 (*Panorpa*) – female HT
Remarks: HT missing from collection.

lacedaemonia Lauterbach, 1972: 124 (*Panorpa*) – male HT; 1 male, 2 females PT
Remarks: HT dissected and missing genitalia.

plitvicensis Lauterbach, 1972: 134 (*Panorpa* (*Aulops*)) – 2 females PT ?
Remarks: One specimen labeled as HT and other as allotype. However, HT is stated to be male. Uncertain whether both are part of the original type series. Whereabouts of other specimens are unknown.

thrakica Willmann, 1976: 61 (*Panorpa*) – male HT; 1 male, 3 females PT
Remarks: HT dissected.

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RAPHIDIOPTERA

marielouisae Aspöck et al., 1978: 165 (*Raphidia*) – male HT

notata aperta Navás, 1911: 246 (*Raphidia*) – 1 male ST

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DIPTERA

Family: Anthomyiidae

asiatica Hennig, 1976: 938 (*Egle*) – male HT
Remarks: HT dissected, genitalia mounted on three microscope slide.

bacilligera Hennig, 1974: 743 (*Delia*) – male HT; 6 males PT
Remarks: HT dissected, genitalia mounted on two microscope slides.

chinensis Hennig, 1973: 542 (*Pegomya*) – male HT; 1 male PT
Remarks: HT dissected, genitalia mounted on four microscope slides.

graeca Hennig, 1970: 332 (*Botanophila)* – male HT; 1 male PT
Remarks: HT dissected, genitalia mounted on four microscope slides.

parafrontella Hennig, 1974: 865 (*Delia*) – male HT
Remarks: HT dissected, genitalia mounted on two microscope slides.

trifurcata Hennig, 1976: 953 (*Pegphylemyia*) – male HT
Remarks: Assigned to *Botanophila* by Lioy; HT dissected, genitalia mounted on three microscope slides.

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Family: Asilidae

bacescui Weinberg, 1979: 281 (*Dasypogon*) – male HT; 4 males, 4 females PT

comosus Scarbrough & Marascia, 2003: 28 (*Ommatius*) – 5 males, 3 females PT

gerardi Weinberg, 1987: 156 (*Dasypogon*) – male HT

kugleri Weinberg, 1985: 194 (*Dasypogon*) – 1 female PT

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Family: Atelestidae

zaitsevi Sinclair & Shamshev, 2003: 2950 (*Nemedina*) – 1 male, 1 female PT
Remarks: The female PT is cleared and stored in glycerine.

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Family: Blephariceridae

alpinus Kitakami, 1931: 83 (*Philorus*) – 1 pupa, 1 larva ST? (in alc.)
Remarks: Possible syntypes.

bilobatoides Kitakami, 1931: 81 (*Philorus*) – 1 pupa, 1 larva ST (in alc.)
Remarks: Assigned to *Agathon* Röder.

bilobatoides longispina Kitakami, 1931: 83 (*Philorus*) – 1 pupa ST (in alc.)
Remarks: Subspecies assigned to *Agathon* Röder.

chosenensis Kitakami, 1931 (*Philorus*) – male LT; 1 pupa, 1 larva PLT

cinerascens tyrrhenica Edwards, 1928: 175 (*Liponeura*) – 1 male ST
Remarks: Synonym of *L. cinerascens* Loew.

deceptrix Zwick, 1978: 249 (*Liponeura*) – male HT; 13 males PT

decipiens Bezzi, 1913: 103 (*Liponeura*) – 1 male PLT
Remarks: LT and PLT designated by Zwick (1980: 52).

edwardsiana Mannheims, 1954: 101 (*Liponeura*) – 4 males, 3 females PT

itala Zwick, 1978: 251 (*Liponeura*) – male HT (in alc.)

kanii Kitakami, 1938: 344 (*Neohapalothrix*) – 1 pupa, 3 larvae ST (in alc.)

kawamurai ezoensis Kitakami, 1950: 46 (*Bibiocephala*) – male LT, 2 pupae, 2 larvae PLT (in alc.)
Remarks: Assigned to *Agathon* and elevated to species level (Zwick & Arefina 2006).

kawamurai kawamurai Kitakami, 1950: 44 (*Bibiocephala*) – 1 male, 1 female, 2 pupae, 2 larvae ST (in alc.)

kibunensis Kitakami, 1931: 85 (*Philorus*) – 1 pupa, 1 larva ST (in alc.)

komaensis Kitakami, 1950: 41 (*Amika*) – 4 larvae ST (in alc.)
Remarks: Assigned to *Bibiocephala* Osten Sacken.

kongoensis Kitakami, 1950: 58 (*Philorus*) – 1 pupa ST (in alc.)

kuyaensis Kitakami, 1931: 87 (*Philorus*) – 1 larva ST (in alc.)

manschukuensis Mannheims, 1938: 329 (*Curupira*)– female HT
Remarks: Assigned to *Neohapalothrix* Kitakami.

montana Kitakami, 1931: 78 (*Bibiocephala*) – 1 pupa ST (in alc.)
Remarks: Assigned to *Agathon*.

sardous Zwick, 1968: 253 (*Dioptopsis*) – 1 pupa, 2 larvae PT (in alc.)
Remarks: Pharate male, in pupa (genitalia only).

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Zwick P, Arefina T (2006) The net-winged midges (Diptera: Blephariceridae) of the Russian Far East. Bonner zoologische Beiträge 53 (3/4) (2004): 333–357

Family: Brachystomatidae

athertonius Sinclair, 2003: 9 (*Ceratomerus*) – 3 females PT

attenuatus Sinclair, 2003: 16 (*Ceratomerus*) – 3 males PT

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barringtonensis Sinclair, 2003: 10 (*Ceratomerus*) – 2 males PT

falcatus Sinclair, 2003: 27 (*Ceratomerus*) – 13 males PT

globosus Sinclair, 2003: 21 (*Ceratomerus*) – 2 males, 3 females PT

hibernus Sinclair, 2003: 29 (*Ceratomerus*) – 1 female PT

japonica Saigusa, 1963: 121 (*Heleodromia*) – 2 males, 1 female PT

lobatus Sinclair, 2003: 38 (*Ceratomerus*) – 14 males, 2 females PT

macalpinei Sinclair, 2003: 23 (*Ceratomerus*) – 1 male PT

maculatus Sinclair, 2003: 29 (*Ceratomerus*) – 13 males, 6 females PT

malleolus Sinclair, 2003: 23 (*Ceratomerus*) – 1 male, 1 female PT

oreas Sinclair, 2003: 26 (*Ceratomerus*) – 1 male PT

orientalis Sinclair, 2003: 39 (*Ceratomerus*) – 33 males, 14 females PT

rami Wagner & Leese, 2004: 15 (*Heleodromia*) – male HT (in alc.)

victoriae Sinclair, 2003: 14 (*Ceratomerus*) – 5 males, 5 females PT

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Family: Cecidomyiidae

All types in this family are mounted on microscope slides.

agrostivora Meyer, 1985: 455 (*Mayetiola*) – 3 males, 1 larva PT

Remarks: According to Meyer (personal communication), his collection should contain 3 male and 2 female paratypes. However, the specimens were not labeled as paratypes and are highly damaged as they were mounted temporarily in glycerine. The medium evaporated or crystallized around the specimens making it impossible to recognize most of them. To save the remaining recognizable paratypes (3 males and 1 larva), N. Dorchin remounted two males on the same slide and ringed with Euparal the cover slip of the third male on a different slide. The larva slide was ringed by Meyer himself.

akko Dorchin & Freidberg, 2008: 9 (*Careopalpis*) – 5 males, 6 females PT

crispa Dorchin & Freidberg, 2008: 18 (*Stefaniola*) – 4 males, 6 females PT

gerardi Meyer, 1984: 35 (*Procystiphora*) – 3 males, 2 females PT

gina Dorchin, 2009: 13 (*Rhopalomyia*) – 2 males, 4 females PT

gracilis Dorchin & Freidberg, 2008: 12 (*Houardiella*) – 4 males, 6 females PT

nana Meyer & Spungis, 1994: 434 (*Acoenonia*) – 2 males PT

puccinelliae Meyer, 1984: 40 (*Mayetiola*) – male HT; 15 males, 5 females, 8 larvae, 6 exuviae PT

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Meyer H (1984) Experimentell-ökologische Untersuchungen an Gallmücken (Cecidomyiidae – Diptera) in Salzwiesenbereichen Nordwestdeutschlands. *Faunistisch-Ökologische Mitteilungen*, Supplement 5: 1–124

Meyer H (1985) Untersuchen zur Systematik, Biologie und Ökologie einer neuen stengelbewohnenden Gallmückenart – *Mayetiola agrostivora* n. sp. (Diptera–Cecidomyiidae) an *Agrostis stolonifera* L (Weisses Straussgras) in Norddeutschland. *Faunistisch-Ökologische Mitteilungen* 5: 455–463

Meyer H, Spungis V (1994) New species of gall midges of the genus *Acoenonia* Pritchard and *Allaretella* gen. nov. from North West Germany. (Diptera, Cecidomyiidae). *Entomofauna* 38: 433–441

Family: Chloropidae

agropyri Nartshuk, 1964: 312 (*Dicraeus*) – 1 male, 1 female PT

bothriochloae Nartshuk, 1978: 86 (*Dicraeus*) – 1 male, 1 female PT

flavescens Nartshuk, 1974: 367 (*Dicraeus*) – 1 male, 1 female PT

humeralis Nartshuk, 1964: 311 (*Dicraeus*) – 1 male, 1 female PT

miscanthi Nartshuk, 1967: 435 (*Dicraeus*) – 1 male, 1 female PT

nartshukae Kanmiya, 1971: 169 (*Dicraeus*) – 1 male, 1 female PT

nigriventris Nartshuk, 1964: 314 (*Dicraeus*) – 1 male, 1 female PT

sasae Nartshuk, 1973: 941 (*Platycephala*) – 2 females PT

setiger Nartshuk, 1973: 72 (*Dicraeus*) – 1 male, 1 female PT

typhae Nartshuk, 1971: 710 (*Stenophthalmus*) – 1 male, 1 female PT

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Nartshuk EP (1971) Revision of flies of the genus *Stenophthalmus* Becker (Diptera, Chloropodidae). Entomologicheskoe Obozrenie 50(3): 706–711 (In Russion, with English summary)

Nartshuk E P (1973) Two new species of Chloropid fly *Dicraeus* Lw. from Azerbajdzhan (Diptera, Chloropidae). Dokladý Akademii Nauk Azerbajdzhanskoî SSR 29(3): 70–75 (In Russian)

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Nartshuk EP (1978) Two new species of Chloropidae (Diptera) from Middle Asia. Trudý Zoologicheskogo Instituta, Akademiya Nauk SSSR, Leningrad 71: 83–89 (In Russian)

Family: Dolichopodidae (*s. lat.*)

anomalopus Takagi, 1965: 73 (*Conchopus*) – 4 males, 2 females PT

bimaculatus Pollet, 1997: 361 (*Achalcus*) – 1 male, 1 female PT (in alc.)

borealis Takagi, 1965: 55 (*Conchopus*) – 3 males, 2 females? PT

canzonerii Rampini, 1975: 137 (*Campsicnemus*) – 1 male, 1 female PT

Remarks: Synonym of *C. picticornis* (Zetterstedt).

flavus Ulrich, 1991: 198 (*Plesiothalassius*) – 1 male, 2 females PT (in alc.)

genualis Takagi, 1968: 43 (*Diostracus*) – 2 males, 1 female PT

inornatus Takagi, 1968: 45 (*Diostracus*) – 1 male, 1 female PT

latus Ulrich, 1991: 206 (*Amphithalassius*) – 1 male, 1 female (pinned), 8 males, 4 females (in alc.) PT

longicornis Saigusa, 1984: 67 (*Diostracus*) – 1 male, 1 female PT

longisetosus Takagi, 1965: 81 (*Acymatopus*) – 5 males PT

magnipalpis Saigusa, 1984: 45 (*Diostracus*) – 1 male, 1 female PT

major Takagi, 1965: 79 (*Acymatopus*) – 1 male, 1 female PT

merzi Gatt, 2003: 677 (*Microphorella*) – male HT (in alc.); 7 males, 2 females PT (in alc.), 7 males, 5 females PT (pinned)

minor Takagi, 1965: 81 (*Acymatopus*) – 1 male, 1 female PT

natalensis Ulrich, 1991: 194 (*Plesiothalassius*) – 1 male, 1 female (pinned), 3 males, 4 females (in alc.) PT

nepalensis Saigusa, 1984: 62 (*Diostracus*) – 1 male, 1 female PT

nigropunctatus Pollet & Brunhes, 1997: 376 (*Achalcus*) – 1 male PT (in alc.)

nishidai Saigusa, 1984: 23 (*Diostracus*) – 1 male PT

nodulatus Takagi, 1965: 70 (*Conchopus*) – 3 males, 2 females PT

piricornis Ulrich, 1991: 201 (*Amphithalassius*) – 1 male (pinned), 3 males, 3 females (in alc.) PT

roghii Rampini & Canzoneri, 1979: 265 (*Medetera*) – 1 male, 2 females PT

saigusai Takagi, 1965: 64 (*Conchopus*) – 2 males, 2 females PT

stuckenbergorum Irwin, 1974: 236 (*Sciopolina*) – 1 male, 1 female PT

venetus Meuffels, 1977: 201 (*Sciapus*) – 1 male, 1 female PT

ulrichi Gatt, 2003: 671 (*Microphorella*) – male HT (in alc.); 6 males, 6 females PT (in alc.), 11 males, 6 females PT (pinned)

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Ulrich H (1991) Two new genera of parathalassiine-like flies from South Africa (Diptera, Empidoidea). Bonner zoologische Beiträge 42: 187–216

Family: Empididae

accomodata Wagner & Leese, 2004: 10 (*Chelifera*) – male HT (in alc.)

akatarawa Sinclair & McLellan, 2004: 630 (*Hydropeza*) – 3 males, 3 females PT

alpina Sinclair & Saigusa, 2001: 511 (*Ragas*) – 3 males, 2 females PT

alpina Vaillant, 1981: 368 (*Chelifera*) – male HT
Remarks: Mounted on microscope slide.

appalachia Sinclair, 2008: 147 (*Clinocera*) – 11 males, 13 females PT

asiatica Sinclair & Saigusa, 2005: 194 (*Trichoclinocera*) – 3 males, 3 females PT

bilobatus Wagner & Leese, 2004: 22 (*Roederiodes*) – male HT (in alc.)

brevidigitata Wagner & Leese, 2004: 10 (*Chelifera*) – male HT (in alc.)

brunea Sinclair, 2008: 30 (*Clinocera*) – 1 male, 2 females PT

chitaoides Wagner & Leese, 2004: 13 (*Hemerodromia*) – male HT (in alc.)

ciwatikina Sinclair & Evenhuis, 2005: 4 (*Dolichocephala*) – 2 males, 2 females PT

clarae Sinclair & McLellan, 2004: 633 (*Hydropeza*) – 3 males, 3 females PT

corsicana Vaillant, 1981: 365 (*Chelifera*) – male HT
Remarks: Mounted on microscope slide.

curvata Wagner & Leese, 2004: 7 (*Chelifera*) – male HT (in alc.)

cuspidata,,Wagner & Leese, 2004: 16 (*Clinocera*) – male HT (in alc.)

czizeki Barták, 1982: 399 (*Rhamphomyia* s.s.) – 1 female PT

daviesi Sinclair & McLellan, 2004: 634 (*Hydropeza*) – 1 male, 1 female PT

digitata Wagner & Leese, 2004: 10 (*Chelifera*) – male HT (in alc.)

disjuncta Sinclair, 2008: 90 (*Clinocera*) – 3 males, 3 females PT

elongatiodes Wagner & Leese, 2004: 13 (*Hemerodromia*) – male HT (in alc.)

haeselbarthae Wagner & Leese, 2004: 11 (*Chelifera*) – male HT (in alc.)

insueta Wagner & Leese, 2004: 5 (*Chelifera*) – male HT (in alc.)

klapperichi Frey, 1953: 79 (*Rhamphomyia* (*Eorhamphomyia*)) – 1 male, 1 female ST

longicauda Sinclair & Saigusa, 2001: 514 (*Ragas*) – 1 male, 1 female PT

longicercus Wagner & Leese, 2004: 16 (*Clinocera*) – male HT (in alc.)

lunata Wagner & Leese, 2004: 18 (*Clinocera*) – male HT (in alc.)

lunatoides Wagner & Leese, 2004: 18 (*Clinocera*) – male HT (in alc).

macdonaldi Sinclair, 2008:135 (*Clinocera*) – 2 males PT

mandarina Frey, 1953: 40 (*Rhamphomyia* (*Planempis*)) – 1 male, 2 females ST

marginesetosa Wagner & Leese, 2004: 16 (*Clinocera*) – male HT (in alc.)

milleri Sinclair & McLellan, 2004: 638 (*Hydropeza*) – 1 male, 1 female PT

multiseta Wagner & Leese, 2004: 6 (*Chelifera*) – male HT (in alc.)

naggarense Wagner & Leese, 2004: 22 (*Roederiodes*) – male HT (in alc.)

naumanni Sinclair & Saigusa, 2005: 201 (*Trichoclinocera*) – 1 male, 1 female PT

nepalensis Sinclair & Saigusa, 2005: 202 (*Trichoclinocera*) – 3 males, 3 females PT

nevadensis Lindner, 1962: 1 (*Rhamphomyia*) – 1 male PLT
Remarks: Barták (1998: 17) identified HT in Stuttgart, but was unaware of additional type material in ZFMK, thus he actually designated a LT.

panesari Wagner & Leese, 2004: 20 (*Dolichocephala*) – male HT
Remarks: Mounted on microscope slide.

paniculata Sinclair & McLellan, 2004: 639 (*Hydropeza*) – 4 females PT

pyrenaica Vaillant, 1981: 384 (*Chelifera*) – male HT; 1 male PT
Remarks: Mounted on microscope slide.

rhombicercus Wagner & Leese, 2004: 7 (*Chelifera*) – male HT (in alc.)

rhomboides Wagner & Leese, 2004: 13 (*Hemerodromia*) – male HT (in alc.)

rotundinota Wagner & Leese, 2004: 20 (*Dolichocephala*) – male HT (in alc.)

rubriventris Sinclair, 2000: 356 (*Clinocera*) – 2 males, 3 females PT

schwoerbeli Wagner & Leese, 2004: 22 (*Roederiodes*) – male HT (in alc.)

serrata Wagner & Leese, 2004: 25 (*Trichoclinocera*) – male HT (in alc.)

serraticauda meridonalis Vaillant, 1981: 373 (*Chelifera*) – male HT
Remarks: Mounted on microscope slides. This specimen likely represents a syntype as the types series consisted of numerous specimens and no holotype was designated. Synonym of *serraticauda* (Horvat 2002).

setitibia Sinclair, 2008: 80 (*Clinocera*) – 2 males, 1 female PT

setosa Wagner & Leese, 2004: 18 (*Clinocera*) – male HT (in alc.)

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sinclairi Wagner & Leese, 2004: 19 (*Clinocera*) – male HT (in alc.)

siveci Wagner & Horvat, 1993: 36 (*Roederiodes*) – 3 males, 3 females (in alc.)
Remarks: Assigned to *Clinocerella* Engel.

spinosa Wagner & Leese, 2004: 13 (*Hemerodromia*) – male HT (in alc.)

stauderae Wagner & Leese, 2004: 8 (*Chelifera*) – male HT (in alc.)

sublineata Sinclair, 2008: 142 (*Clinocera*) – 1 female PT

taiwanensis Sinclair & Saigusa, 2005: 204 (*Trichoclinocera*) – 36 males, 49 females PT

vockerothi Sinclair & McLellan, 2004: 643 (*Hydropeza*) – 6 males, 3 females PT

wallowa Sinclair, 2008: 118 (*Clinocera*) – 2 males, 2 females PT

walutikina Sinclair & Evenhuis, 2005: 7 (*Dolichocephala*) – 3 males, 3 females PT

yunnana Sinclair & Saigusa, 2005: 206 (*Trichoclinocera*) – 12 males, 8 females PT

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Wagner R, Horvat B (1993) The genus *Roederiodes* Coquillett, 1901 (Diptera, Empididae: Clinocerinae) in Europe, with descriptions of four new species. Bonner zoologische Beiträge 44: 33–40

Wagner R, Leese F, Panesar AR (2004) Aquatic dance flies from a small Himalayan stream (Diptera: Empididae: Hemerodromiinae, Trichopezinae and Clinocerinae). Bonner zoologische Beiträge 52(1–2) (2003): 3–31

Family: Glossinidae

martinii Zumpt, 1935: 146 (*Glossina*) – 2 females PT

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Family: Hybotidae

irrorata Sinclair & Cumming, 2000: 168 (*Apterodromia*) – 1 male PT

masneri Sinclair & Cumming, 2007: 31 (*Leptopezella*) – 1 female PT

nigripennis Chvála, 1975: 169 (*Dysaletria*) – 1 male, 1 female PT

schnitteri Stark, 1996: 301 (*Tachydromia*) – 1 male, 1 female PT (in alc.)

spinosa Sinclair & Cumming, 2007: 35 (*Leptopezella*) – 1 male, 1 female PT

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Family: Milichiidae

glandulifera Brake & Freidberg, 2003: 279 (*Desmometopa* (*Litometopa*)) – 1 female PT (in alc.)

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sabroskyi Brake & Freidberg, 2003: 280 (*Desmometopa* (*Litometopa*)) – 4 females PT (in alc.)

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Family: Muscidae

aestuum Villeneuve, 1902: 197 (*Limnophora*) – 1 male ST
Remarks: Assigned to *Villeneuvia* Schnabl & Dziedzicki (missing head).

leucospila sinica Hennig, 1960: 440 (*Lispe)* – female HT
Remarks: Elevated to species.

lividiventris plumbea Hennig, 1962: 659 (*Alloeostylus*) – male HT; 20 males, 4 females PT
Remarks: Assigned as ssp. under *Thricops lividiventris* (Zett.).

mandschurica Hennig, 1957: 196 *(Helina*) – male HT; 4 females PT
Remarks: Name first appears in the key (Hennig 1957: 150).

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Hennig W (1960) 63b. Muscidae. In: Lindner, E. (ed.) Die Fliegen der palaearktischen Region 7(2), Lief. 213: 433–480

Hennig W (1962) 63b. Muscidae. In: Lindner, E. (ed.) Die Fliegen der palaearktischen Region7(2), Lief. 225: 625–672

Villeneuve J (1902) Description d'une nouvelle espèce de *Limnophora* vivant au bord la mer. Wiener Entomologische Zeitung 21: 197–198

Family: Mustacinobiidae

zelandica Holloway, 1976: 281 (*Mystacinobia*) – 6 males, 2 females PT (in alc.)

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Holloway BA (1976) A new bat-fly family from New Zealand (Diptera: Mystacinobiidae). New Zealand Journal of Zoology 3: 279–301

Family: Oreoleptidae

torrenticola Zloty, Sinclair & Pritchard, 2005: 256 (*Oreoleptis*) – 1 male, 2 females PT

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Zloty J, Sinclair BJ, Pritchard G (2005) Discovered in our backyards: a new genus and species of a new family from the Rocky Mountains of North America (Diptera, Tabanomorpha). Systematic Entomology 30: 248–266

Family: Phoridae

Types in the Schmitz and Beyer collections are listed separately.

angustifrons Gotô, 1983: 377 (*Crinophleba*) – 3 males 1 female PT
Remarks: Assigned to *Burmophora.*

attae Disney 1996: 1381 (*Neodohrniphora*) – female HT; 2 males, 3 females PT
Remarks: Assigned to *Eibesfeldtphora* by Disney (2009); mounted on microscope slides.

carina Brown 1987: 277 (*Gymnophora*) – 1 male, 1 female PT

citrinella Buck, 2001: 88 (*Megaselia*) – male HT
Remarks: Critical-point dried and glued to side of pin.

dentistylata Buck, 1997: 352 (*Xenotriphleba*) – male HT
Remarks: Genitalia in microvial on same pin.

fulvum Gotô 1984: 76 (*Trophithauma*) – 1 female PT

glabrimargo Buck, 2001: 98 (*Megaselia*) – male HT
Remarks: Mounted on microscope slide.

hexanophila Buck, 2001: 101 (*Megaselia*) – male HT; 10 males, 9 females PT
Remarks: Critical-point dried and glued to side of pin.

labellaspinata Disney, 2001: 105 (*Megaselia*) – 1 male PT
Remarks: Mounted on microscope slide.

lacunifera Gotô, 1984: 166 (*Phora*) – 1 male PT

mimodensior Buck, 2001: 108 (*Megaselia*) – male HT; 1 male, 2 females PT
Remarks: Critical-point dried and glued to side of pin.

perpropinqua Mostovski & Michailovskaya, 2003: 159 (*Gymnophora*) – 1 male PT

prisca Gotô, 1985: 1 (*Phora*) – 3 males, 2 females PT

raruvesiculae Disney, 2001: 115 (*Megaselia*) – 1 male PT
Remarks: Mounted on microscope slide.

xanthophila Buck, 2001: 121 (*Megaselia*) – male HT; 2 males, 3 females PT
Remarks: Critical-point dried and glued to side of pin.

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TYPES IN THE SCHMITZ COLLECTION

AL – allotype, CT – cotype, HT – holotype, LT – lectotype, PT – paratype, T – type, ST – syntype, S – microscope slide, P – pinned (* Also in the Beyer collection (pinned))

abdita Schmitz, 1959: 123 (*Megaselia*) – T	P
achatinae Cook, 1897: 886 (*Wandolleckia*) – T, CT	P
aculeata Schmitz, 1919: 142) (*Megaselia*) – HT, CT, PT	S+P
acuta Schmitz, 1935: 92 (*Megaselia*) – T, CT	P
adducta Schmitz 1955: 328 (*Phora*) – PT	P
aequalis Schmitz, 1919: 189 (*Triphleba*) – HT	P
aequilateralis Schmitz, 1936: 75 (*Megaselia*) – CT	P
aequimarginata Bridarolli, 1951: 40 (*Megaselia*) – CT	P
aerea Schmitz 1930: 60 (*Phora*) – CT	P
aerivaga Schmitz, 1937: 110 (*Megaselia*) – CT	P
affinis Wood, 1909: 25 (*Megaselia*) – T, CT	P
afghana Schmitz, 1959: 119 (*Megaselia*) – T, CT	P
afra Silvestri, 1920: 275 (*Ptochomyia*) – CT	P
agnata Schmitz, 1926: 50 (*Megaselia*) – PT	P
albiclava Schmitz, 1926: 79 (*Megaselia*) – HT	S+P
aliena Malloch, 1924: 356 (*Beckerina*) – CT	P
alpina Schmitz & Beyer, 1965: 521 (*Megaselia*) – CT	P
alticola Schmitz, 1958: 52 (*Ptochomyia*) – PT	S
amapaensis Borgmeier, 1967: 61 (*Metopina*) – CT	P
americana Schmitz & Wirth, 1954: 124 (*Phora*) – PT	P
amurensis Schmitz, 1927: 64 (*Borophaga*) – T	P
analis Lundbeck, 1920: 30, 35 (*Megaselia*) – HT, PT	P
androidea Bridarolli, 1951: 62 (*Megaselia*) – CT	P
angolanus Schmitz, 1955: 35 (*Aenigmatistes*) – PT, CT	S+P
angularis Schmitz, 1924: 16 (*Megaselia*) – CT, PT	S+P
angusta Wood, 1909: 193 (*Megaselia*) – T	P
angustina Schmitz, 1936: 77 (*Megaselia*) – CT	S
annulipes Schmitz, 1921: 325 (*Megaselia*) – HT	S
apenninigena Schmitz, 1943: 148 (Triphleba) – HT	P
aphidiforme Schmitz & Mjoberg, 1925: 45 (*Rhynchomicropteron*) – ST	S
apiogaster Schmitz, 1955: 54 (*Syntermitoxenia*) – PT	S
apophysata Schmitz, 1940: 56 (*Megaselia*) – CT, T	S+P
apozona Schmitz, 1936: 78 (*Megaselia*) – PT, CT	S+P
appendicigera Borgmeier, 1924: 13 (*Phalacrotophora*) – T	P
aprilina Schmitz, 1918: 35 (*Triphleba*) – ST	P

aquilonia Schmitz, 1958: 103 (*Megaselia*) – CT, PT	S+P
ardua Schmitz, 1940: 3 (*Megaselia*) – CT	P
aristica Schmitz, 1920: 140 (*Plastophora*) – HT, T	S+P
armata Wood, 1909: 25 (*Megaselia*) – T, PT	P
arquata Schmitz, 1935: 90 (*Megaselia*) – T, CT	P
artifrons Schmitz, 1920: 117 (*Phora*) – LT	P
aspera Schmitz, 1930: 68 (*Megaselia*) – HT, PT	P
atrosericea Schmitz, 1927: 113 (*Megaselia*) – ST, CT	S+P
auranticolor Schmitz, 1932: 123 (*Phalacrotophora*) – T*	P+S
Remarks: Slide in Beyer collection.	
austera Schmitz, 1929: 40 (*Megaselia*) – PT	P
austrophila Schmitz, 1939: 68 (*Antipodiphora*) – CT	P
badia Schmitz, 1938: 193 (*Megaselia*) – HT, CT	S
baltica Schmitz, 1924: 164 (*Megaselia*) – HT, LT, CT	S+P
basicrinalis Schmitz, 1953: 223 (*Megaselia*) – AL, T, CT	S+P
berndeseni Schmitz, 1919: 118 (*Megaselia*) – T, PT	P
beyeri Schmitz, 1965: 525 (*Megaselia*) – CT	S+P
bifida Schmitz, 1949: 195 (*Triphleba*) – PT	S
bistruncata Schmitz, 1936: 79 (*Megaselia*) – CT	P
blattiformis Schmitz, 1933: 35 (*Aenigmatistes*) – PT	S+P
braueri Strobl, 1880: 40 (*Metopina*) – T	P
braunsi Wasmann, 1900: 611 (*Termitophilomyia*) – CT	S
brevicauda Schmitz, 1925: 23 (*Pseuaceton*) – ST, T, PT	S+P
breviceps Schmitz, 1939: 113 (*Aphiura*) – CT	P
brevicornis Schmitz, 1939: 76 (*Antipodiphora*) – CT	P
brevicostalis Wood, 1910: 246 (*Megaselia*) – HT	S
brevior Schmitz, 1924: 130 (*Megaselia*) – HT	S+P
brevipalpis Schmitz, 1935: 161 (*Spiniphora*) – T, PT	P
brevirostris Schmitz, 1915: 35 (*Odontoxenia*) – PT, CT	S+P
brevissima Schmitz, 1924: 85 (*Megaselia*) – HT	S
breviterga Lundbeck, 1921: 33) (*Megaselia*) – CT	P
brumalis Schmitz, 1943: 154 (*Triphleba*) – HT	P
brunnea Schmitz, 1920: 136 (*Megaselia*) – PT	P
bucki Schmitz, 1927: 73 (*Cataclinusa*) – PT	P
bullata Schmitz, 1927: 158 (*Phora*) – PT	P
bybrida Schmitz, 1939: 187 (*Megaselia*) – PT, T	S+P
caecutiens Schmitz, 1914: 519 (*Rhynchomicropteron*) – T	S
calva Schmitz, 1951: 163 (*Puliciphora*) – PT	S
camponoti Schmitz, 1934: 145 (*Menozziola*) – HT	S
capillosa Schmitz, 1933: 1 (*Phora*) – PT	P
capronata Schmitz, 1940: 51 (*Megaselia*) – LT, CT	S+P
carlina Schmitz, 1930: 59 (*Phora*) – LT, PLT	P
caudatarius Schmitz, 1915: 328 (*Apocephalus*) – CT	P
ciliatula Schmitz, 1957: 431 (*Megaselia*) – T	S+P
cilipes Schmitz, 1927: 92 (*Aenigmatistes*) – HT	S
cinerea Schmitz, 1938: 8 (*Megaselia*) – T, CT	P
cinereifrons Strobl, 1910: 124 (*Megaselia*) – PT	S
cinereifrons Strobl, 1910: 124 (*Megaselia*) – T	P
cirratula Schmitz, 1948: 396 (*Megaselia*) – T	P
cirriventris Schmitz, 1929: 86 (*Megaselia*) – T	P
cisalpina Schmitz, 1935: 82 (*Conicera*) – T, PT	S+P
clara Schmitz, 1921: 320 (*Megaselia*) – AL	S
claripennis Bridarolli, 1951: 45 (*Megaselia*) – CT	P
coaetanea Schmitz, 1929: 126 (*Megaselia*) – PT	S+P
cochlearipalpis Speiser 1908: 145 (*Kuenburgia*) – T	
Remarks: As *Nossibea cochlearipalpis*.	P

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coei Schmitz, 1938: 9 (Megaselia) – CT	P
collini Schmitz, 1943: 156 (*Triphleba*) – T, PT	S+P
colyeri Schmitz, 1958: 19 (*Aenigmatopoeus*) – PT, CT	S+P
communiformis Schmitz, 1918: 139, 149 (*Megaselia*) – T	S+P
compacta Schmitz, 1940: 53 (*Megaselia*) – HT, PT	S+P
conformipar Schmitz, 1958: 505 (*Megaselia*) – PT, CT, T	S+P
confortata Schmitz, 1929: 41 (*Megaselia*) – PT	P
congrua Schmitz, 1926: 52 (*Megaselia*) – HT	S
consetigera Schmitz, 1925: 122 (*Megaselia*) – T	S+P
consimilis Lundbeck, 1920: 11 (*Megaselia*) – CT	P
constrictior Schmitz, 1929: 126 (*Megaselia*) – HT	S+P
convallium Schmitz, 1928: 132 (*Phora*) – LT, PLT	P
cornigera Beyer, 1958: 19 (*Borophaga*) – CT*	P+S
Remarks: Slide in Beyer collection.	
crassinervis Schmitz, 1920: 115 (*Metopina*) – T	S+P
crassivenia Schmitz, 1927: 132 (*Megaselia*) – HT	P
crinita Schmitz, 1939: 16 (*Megaselia*) – PT, CT	S+P
cryptopalpis Borgmeier, 1960: 301 (*Calamiscus*) – CT	P
curtineura (Brues), 1909: 6 (*Megaselia*) HT, T	S+P
curvicapilla Schmitz, 1947: 118 (*Megaselia*) – CT, PT	P
curvivenia Schmitz, 1928: 35 (*Megaselia*) – PT	S+P
daemon Bridarolli, 1951: 46 (*Megaselia*) – CT	P
deltomera Schmitz, 1924: 84 (*Megaselia*) – HT	S
densior Schmitz, 1927: 131 (*Megaselia*) – CT, ST	S+P
dentata Schmitz, 1943: 158 (*Triphleba*) – T, CT	P
destituta Disney, 1999: 244 (*Puliciphora*) – HT, PT	S
devia Schmitz, 1936: 193 (*Megaselia*) – HT, T	S+P
differens Schmitz, 1948: 394 (*Megaselia*) – HT	S
digitalis Borgmeier, 1925: 232 (*Syneura*) – PT	P
digitalis Schmitz, 1957: 189 (*Megaselia*) – CT	P
dimidia Schmitz, 1926: 107 (*Megaselia*) – HT, PT, CT	S+p
diptychogastra Schmitz, 1940: 23 (*Pericyclocera*) – ST	S
disparinervis Schmitz, 1947: 94 (*Triphleba*) – HT, PT	S+P
dissitum Schmitz, 1925: 40 (*Trophithauma*) – HT	S
dohrniphoroidea Assmuth, 1919: 198 (*Diplonevra*) – CT	P
dolichoptera Bridarolli, 1937: 73 (*Megaselia*) – CT*	P
doryphora Schmitz, 1957: 431 (*Megaselia*) – PT, T	S+P
dudai Schmitz, 1918: 379 (*Triphleba*) – T	P
eccoptomera Schmitz, 1927: 115 (*Megaselia*) – HT, CT	S+P
edentata Schmitz, 1920: 121 (*Phora*) – LT, PLT	P
eidmanni Schmitz, 1941: 78 (*Euryplatea*) – PT	P
eisfelderae Schmitz, 1948: 42 (*Megaselia*) – HT	P
elongata Wood, 1914: 153 (*Megaselia*) – PT	P
elongatus Schmitz, 1950: 21 (*Chonocephalus*) – HT, PT	S
eminens Beyer, 1958: 21 (*Borophaga*) – CT*	P
eminens Schmitz, 1953: 219 (*Megaselia*) – PT, T, CT	S+P
equitans Schmitz, 1939: 43 (Plastophora) – CT	P
eupygis Schmitz, 1929: 125 (*Megaselia*) – HT	S
euryprocta Schmitz, 1957: 234 (*Megaselia*) – PT, T, CT	S+P
exangulata Schmitz, 1947: 116 (*Megaselia*) – HT	S+P
exarcuata Schmitz, 1927: 130 (*Megaselia*) – HT	S
excavata Schmitz, 1927: 131 (*Megaselia*) – HT, CT	S+P
excisa Lundbeck, 1921: 130 (*Triphleba*) – T, PT	P
exenterans Schmitz, 1938: 375–394 (*Misotermes*) – HT, CT	P
exilis Schmitz, 1958: 13, 16 (*Penthaplus*) – PT	S
extravagans Schmitz, 1929: 31 (*Dicranodeina*) – PT	S

feronia Schmitz, 1934: 87 (*Megaselia*) – HT, T	S+P
filamentosa Schmitz, 1958: 475 (*Megaselia*) – HT	S
fischeri Schmitz, 1942: 11 (*Megaselia*) – HT	P
Remarks: Synonymized with *sepulchralis*.	
flavicans Schmitz, 1935: 178 (*Megaselia*) – T	P
fletcheri Wasmann, 1913: 17 (*Termitosphaera*) – PT	S
floricola Schmitz, 1938: 184 (*Conicera*) – T	P
formicarum Verrall, 1877: 258 (*Pseudaceton*) – HT, PT	P
formicomendicola Schmitz, 1927: 243 (*Metopina*) – ST	S
formosensis Brues, 1911: 539 (*Conicera*) – CT	P
forsiusi Schmitz, 1927: 110 (*Microselia*) – HT	P
fortimana Schmitz, 1943: 165 (*Triphleba*) – T, CT	P
fortinervis Schmitz, 1926: 51 (*Megaselia*) – HT	S
frameata Schmitz, 1927: 113 (*Megaselia*) – ST, T, CT	S+P
fransseni Schmitz, 1933: 102 (*Javanoxenia*) – HT, PT, T	S+P
franzi Schmitz, 1950: 107 (*Aenigmatias*) – HT	S
freyi Schmitz, 1927: 70 (*Diplonevra*) – HT	S
funebris Meigen, 1830: 221 (*Diplonevra*) – T	P
funeralis Schmitz, 1928: 32 (*Megaselia*) – PT	S
furcatipennis Schmitz, 1934: 102 (*Megaselia*) – HT	S
furva Schmitz, 1929: 116 (*Megaselia*) – PT, T	S+P
fusciclava Schmitz, 1935: 82 (*Megaselia*) – T*	P
fuscinula Schmitz, 1926: 84 (*Megaselia*) – T, PT	S+P
fuscoides Schmitz, 1934: 101 (*Megaselia*) – T	P
fuscopleuralis Schmitz, 1929: 115 (*Megaselia*) – T, CT	S+P
fuscovariana Schmitz, 1933: 99 (*Megaselia*) – HT, PT, CT	S+P
galeata Haliday, 1833: 179 (*Metopina*) – T	P
gargarans Schmitz, 1948: 393 (*Megaselia*) – HT, PT, T, CT*	S+P
gemina Schmitz, 1958: 488 (*Megaselia*) – PT, T	S+P
genitalis Schmitz, 1940: 78 (*Spiniphora*) – CT	P
germanica Schmitz, 1918: 114 (*Borophaga*) – T	P
gilvipes Schmitz, 1943: 166 (*Triphleba*) – T	P
glabra Schmitz, 1927: 72 (*Diplonevra*) – T	P
globicornis Schmitz, 1948: 391 (*Megaselia*) – T	P
grata Schmitz 1939: 34 (*Kierania*) – CT	P
gratiosa Schmitz, 1939: 11 (*Megaselia*) – HT, CT	S+P
grisaria Schmitz, 1933: 3 (*Megaselia*) – PT, CT	S+P
hamata Schmitz, 1927: 157 (*Phora*) – LT	P
havilandi Wasmann, 1900: 601 (*Termitoxenia*) – CT	P
hawaiiensis Colyer, 1956: 233 (*Conicera*) – PT	P
hentrichi Schmitz, 1934: LX (Triphleba) – PL	P
heselhausi Schmitz, 1924: 91 (*Metopina*) – HT	S
hibernans Schmitz, 1934: LX (*Megaselia*) – HT, CT, T	S+P
hibernica Schmitz, 1938: 190 (*Megaselia*) – PT	P
hilaris Schmitz, 1927: 144 (*Megaselia*) – HT, T	S+P
hirticrus Schmitz, 1918: 62 (*Megaselia*) – CT, T	P
holosericea Schmitz, 1920: 121 (*Phora*) – LT, PLT	P
horrida Schmitz, 1920: 115 (*Phora*) – T, CT	P
hyalinata Meigen, 1830: 222 (*Triphleba*) – PT	P
hyperborea Schmitz, 1927: 156 (*Phora*) – LT, PLT	P
hypopygialis Schmitz, 1918: 34 (*Triphleba*) – HT, T	P
imberbis Schmitz, 1934: 65 (*Megaselia*) – CT	S+P
impariseta Bridarolli, 1937: 68 (*Megaselia*) – CT	P
impinguata Schmitz, 1935: 88 (*Megaselia*) – PT	S
impolluta Schmitz, 1920: 116 (*Megaselia*) – ST	S+P
inaequalis Schmitz, 1927: 244 (*Metopina*) – HT	S

inaequalis Schmitz, 1943: 172 (*Triphleba*) – T	P
incompressa Beyer, 1965: 583 (*Megaselia*) – ST, PT	S+P
incomptus Schmitz, 1927: 111 (*Acanthophorides*) – HT	P
incongruens Schmitz, 1940: 119 (*Megaselia*) – T	S
incrassaticosta Bridarolli, 1951: 24 (*Megaselia*) – T	S
indigesta Schmitz, 1920: 143 (*Megaselia*) – T	S+P
indivisa Schmitz, 1948: 112 (*Phora*) – T	P
Remarks: Genitalia dissected, in microvial.	
inermis Schmitz, 1944: 51 (*Billotia*) – PT	P
inquinata Schmitz, 1953: 225 (*Megaselia*) – T, CT	P
insecta Schmitz, 1953: 207 (*Megaselia*) – CT, PT	P
integralis Schmitz, 1920: 133 (*Gymnophora*) – HT	P
intempesta Schmitz, 1918: 74 (*Triphleba*) – LT	P
intergeriva Schmitz, 1948: 397 (*Megaselia*) – T	P
intersecta Schmitz, 1935: 13 (*Megaselia*) – HT, PT	S+P
intonsa Schmitz, 1948: 390 (*Megaselia*) – PT	S+P
japonicus Schmitz, 1941: 82 (*Conocephalus*) – T	S
jochiana Schmitz, 1957: 432 (*Megaselia*) – PT	S+P
kohli Schmitz, 1915: 487 (*Aenigmatopoeus*) – PT	S
kolana Schmitz, 1928: 33 (*Megaselia*) – T	P
kuenburgi Schmitz, 1956: 384 (*Woodiphora*) – T, PT	P
lactipennis Lundbeck, 1920: 24 (*Megaselia*) – LT	S
lamellatus Borgmeier, 1926: 49 (*Apocephalus*) – T	P
lanceolata Brues, 1924: 211 (*Megaselia*) – ST, PT	S+P
languescens Schmitz, 1924: 83 (*Megaselia*) – LT, ST, T	S+P
lapponica Schmitz, 1928: 32 (*Megaselia*) – PT	S+P
largifrontalis Schmitz, 1939: 189 (*Megaselia*) – PT	S+P
lateralis Schmitz, 1926: 53 (*Megaselia*) – PT	P
latericia Schmitz, 1935: 15 (*Megaselia*) – HT, PT	P
laticrus Schmitz, 1927: 116 (*Megaselia*) – T	S
latior Schmitz, 1936: 195 (*Megaselia*) – CT, T	S+P
latipes Borgmeier, 1933: 263 (*Megaselia*) – CT	P
leleupi Schmitz, 1955: 49 (*Termitophilomyia*) – PT, CT	S+P
leucozona Schmitz, 1930: 67 (*Megaselia*) – HT	S+P
lichtwardti Schmitz, 1920: 129 (*Tubicera*) – HT	P
limburgensis Schmitz, 1918: 57 (*Megaselia*) – T, CT	P
limpida Schmitz, 1935: 81 (*Phora*) – T, CT	P
longicostalis Wood, 1912: 171 (*Megaselia*) – CT	S
longiseta Schmitz, 1939: 112 (*Macroselia*) – PT, CT	S+P
lucifrons Schmitz, 1918: 58 (*Megaselia*) – T, CT	S+P
luisieri Schmitz, 1939: 13 (*Megaselia*) – T, CT, PT	S+P
luminifrons Schmitz, 1926: 80 (*Megaselia*) – T, CT	S+P
luminosa Schmitz, 1952: 367 (*Megaselia*) – PT	P
lundbecki Schmitz, 1924: 138 (*Pseudaceton*) – HT, T, PT	S
lusitanus Schmitz, 1938: 166 (*Pseudaceton*) – HT	P+S
luteifasciata Borgmeier, 1925: 165 (*Megaselia*) – PT	P
luteifrons (Borgmeier, 1923: 331 *Dohrniphora*) – CT	S
luteihalteratus Borgmeier, 1923: 957 (*Apocephalus*) – PT	P
luteipalpis Schmitz, 1923: LXXIX (*Ecitophora*) – PT	P
luteipes Schmitz, 1918: 60 (*Megaselia*) – T	P
luteiventris Schmitz, 1952: 178 (*Gymnophora*) – PT	P
lutella Schmitz, 1929: 124 (*Megaselia*) – PT	P
luteoides Schmitz, 1926: 54 (*Megaselia*) – PT	P
machadoi Schmitz, 1958: 32 (Arrenaptenus) – CT	P
madagascarensis Schmitz, 1915: 490 (*Euryphora*) – PT	P
major Schmitz, 1932: 115 (*Stichilus*) – T	P

manicata Wood, 1910: 246 (*Megaselia*) – T, CT	P
manualis Malloch, 1912: 457 (*Megaselia*) – T	S
marina Schmitz, 1937: 121 (*Megaselia*) – T	S
melanostola Schmitz, 1942: 12 (*Megaselia*) – HT, T	S+P
memorabilis Schmitz, 1927: 99 (*Veruanus*) – HT	S
mendesi Schmitz, 1938: 175 (*Lepta*) – PT	P
meneghetii Schmitz, 1951: 164 (*Puliciphora*) – PT	S
mergelsbergi Schmitz, 1936: 39 (*Termitostroma*) – HT	S
michaelis Schmitz, 1915: 107 (*Megaselia*) – T	P
miki Schmitz, 1929: 127 (*Megaselia*) – ST, PT	S+P
minima Schmitz 1927 (*Diplonevra*) – T	P
minor Beyer, 1958: 20 (*Borophaga*) – CT*	P
minor Zetterstedt, 1848: 2864 (*Megaselia*) – PT	P
minuscula Schmitz, 1953: 290 (*Conicera*) – T, CT	P
mirabilis Wasmann, 1900: 610 (*Termitomyia*) – CT	P
mirifica Schmitz, 1939: 35–36 (*Bothroprosopa*) – T*	P
mixta Schmitz, 1918: 61 (*Megaselia*) – T	S+P
montana Schmitz, 1935: 89 (*Megaselia*) – HT, T	S+P
nasoni Malloch, 1914: 58 (*Megaselia*) – T, PT, CT	P
natalensis Schmitz, 1927: 68, 73 (*Brachyselia*) – PT	P
neotropica Brues, 1919: 503 (*Beckerina*) – PT*	P+S
Remarks: Slide in Beyer collection.	
nepenthina Schmitz, 1955: 65 (*Megaselia*) – PT, CT, T	S+P
nevadae Schmitz, 1957: 242 (*Metopina*) – HT, PT, AL, T, CT	S+P
niger Schmitz, 1939: 99 (*Tarsocrates*) – CT	P
nigra Meigen, 1830: 218 (*Megaselia*) – T	P
nigrans Schmitz, 1935: 57 (*Megaselia*) – HT, PT, CT	S+P
nigriceps Loew, 1866: 53 (*Megaselia*) – T	P
nigrifemorata Santos Abreu, 1921: 44 (*Megaselia*) – HT, T	S+P
nigrita Schmitz, 1932: 119 (*Phalacrotophora*) – T	P
nigriventris Borgmeier, 1959: 194 (*Edaphomyia*) – CT	P
nipponica Schmitz, 1951: 145 (*Triphleba*) – T	P
nobilis Schmitz, 1933: 44 (*Plethysmochaeta*) – PT	P
norica Schmitz, 1929: 129 (*Megaselia*) – HT	P
novembrina Schmitz, 1943: 180 (*Triphleba*) – T, CT	P
oblongifrons Schmitz, 1939: 181 (*Megaselia*) – HT, T	S+P
obscura Zetterstedt, 1848: 2884 (*Phora*) – T, CT	P
obscurior Schmitz 1939: 88 (*Palpocrates*) – CT	P
obscuripes Schmitz, 1927: 98 (*Menozziola*) – HT	S
obscurus Borgmeier, 1923: 958 (*Apocephalus*) – PT	P
occidentata Malloch, 1912: 438 (*Phora*) – ST, PT, T	P
ocelliscaptus Schmitz, 1955: 48 (*Aenigmatus*) – PT	P
ochripes Schmitz, 1953: 206 (*Megaselia*) – PT, CT, NT	S+P
ocilferia Schmitz, 1939: 184 (*Megaselia*) – HT	P
offuscata Schmitz, 1921: 4 (*Megaselia*) – LT, PT, T	S+P
oldenbergi Schmitz, 1919: 191 (*Vervanus*) – T	P
oligoneura Mik, 1867: 414 (*Metopina*) – PT	S
opacicornis Schmitz, 1949: 79 (*Megaselia*) – HT	S
orbicularis Schmitz, 1914: 536 (*Aenigmatopoeus*) – T	S
orientalis Beyer, 1958: 20 (*Borophaga*) – CT*	P
orientalis Schmitz, 1926: 50 (*Woodiphora*) – HT, T	S+P
oudemansi Schmitz, 1932: 126 (*Phalacrotophora*) – T	P
oxybelorum Schmitz, 1928: 131 (*Megaselia*) – ST	S
pachycera Schmitz 1927 (*Diplonevra*) – LT	P
pachydactyla Schmitz, 1953: 221 (*Megaselia*) – PT, T, CT	S+P
palaestinensis Enderlein, 1933: 208 (*Megaselia*) – PT	P

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palliata Schmitz, 1958: 40 (*Morahania*) – CT	P
pallicauda Schmitz, 1934: 152 (*Puliciphora*) – HT	S
palpatus Schmitz, 1938: 169 (*Pseudaceton*) – PT	P
paolii Schmitz, 1928: 11 (*Dohrniphora*) – HT, PT	S
paradoxa Schmitz, 1949: 78 (*Phalacrotophora*) – HT, T	S+P
parumlevata Schmitz, 1936: 80 (*Megaselia*) – HT, PT	S
parvula Schmitz, 1927: 95 (*Woodiphora*) – CT	P
patrizii Schmitz, 1951: 130 (*Psyllomyia*) – PT	S
pauxilla Schmitz, 1920: 108 (*Conicera*) – HT, CT	P
pectinifera Schmitz, 1926: 103 (*Megaselia*) – HT	S+P
pectoralis Wood, 1910: 153 (*Megaselia*) – CT	P
pectorella Schmitz, 1929: 116 (*Megaselia*) – PT, ST, T	S+P
pectunculata Schmitz, 1927: 130 (*Megaselia*) – HT, CT	P
pedatella Schmitz, 1926: 78 (*Megaselia*) – PT*	P+S
Remarks: Slide in Beyer collection.	
penicillata Borgmeier, 1925: 146 (*Megaselia*) – PT	P
penicillata Schmitz, 1920: 122 (*Phora*) – ST	P
perdistans Schmitz, 1924: 17 (*Megaselia*) – T, PT	P
perfusca Schmitz, 1935: 78 (*Megaselia*) – T	P
persecutrix Schmitz, 1932: 129 (*Plastophora*) – ST, PT	S+P
philotermes Schmitz, 1931: 176 (*Dicranopteron*) – HT	P
phoenicura Schmitz, 1926: 81 (*Megaselia*) – PLT	S
picipes Schmitz, 1927: 93 (*Aenigmatias*) – HT	S
pileata Schmitz, 1936: 115 (*Metopina*) – PT, T	S
piliventris Borgmeier, 1925: 186 (Apocephalus) – PT	P
pilosella Schmitz 1927:68 (*Diplonevra*) – T	P
pilosior Schmitz, 1955: 230 (*Thaumatoxena*) – PT	S
pinguissima Schmitz, 1936: 38 (*Termitoscrofa*) – CT	P
platypalpis Borgmeier, 1925: 164 (Apocephalus) – PT	P
pollex Schmitz, 1937: 124 (*Megaselia*) – T, CT	P+S
portentum Schmitz, 1925: 40 (*Trophithauma*) – T	S
posticata Strobl, 1898: 591 (*Megaselia*) – T	P
praeacuta Schmitz, 1919: 115 (*Megaselia*) – HT	S
praepandens Schmitz, 1927: 153 (*Phora*) – ST, PT, LT, PLT	S+P
pressifrons Schmitz, 1929: 37 (*Megaselia*) – PT	P
prolongata Schmitz, 1954: 610 (*Megaselia*) – CT	P
prorsa Schmitz, 1926: 75 (*Woodiphora*) – PT	P
protarsalis Schmitz, 1927: 114 (*Megaselia*) – PT, T, CT	P
pubecula Schmitz, 1927: 116 (*Megaselia*) – ST, T, CT	S+P
pubipes Schmitz, 1920: 123 (*Phora*) – ST	P
pulcherrima Santos Abreu, 1921: 20 (*Megaselia*) – T	P
punctifrons Brues, 1924: 207 (*Phalacrotophora*) – HT, AT*	P+S
Remarks: Slide in Beyer collection.	
quadrimaculata Schmitz, 1926: 49 (*Phalacrotophora*) – HT, T*	P+S
Remarks: Slide in Beyer collection.	
quadriseta Schmitz, 1941: 34 (*Megaselia*) – HT, PT	S
raetica Schmitz, 1934: 20 (*Megaselia*) – HT, PT	S+P
reichenspergeri Schmitz, 1951: 79 (*Termitostroma*) – PT	S
reichenspergeri Borgmeier, 1923: 178 (*Homalophora*) – PT	P
renidens Schmitz, 1927: 36 (*Triphleba*) – T, CT	P
rivalis Wood, 1909: 26 (*Megaselia*) – T, CT	P
robusta Schmitz, 1928: 30 (*Megaselia*) – HT, CT	S+P
romphaea Schmitz, 1947: 114 (*Plastophora*) – HT, ST	S+P
rostratum Schmitz, 1924: 300 (*Assmutherium*) – ST, T	S+P
rubella Schmitz, 1920: 148) (*Megaselia*) – CT, PT	S+P
rubicornis Schmitz, 1919: 193 (*Megaselia*) – HT	S

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rufa Wood, 1908: 170 (*Megaselia*) – T	P
rufipalpis Schmitz 1939: 86 (*Palpocrates*) – CT	P
rufithorax Schmitz, 1939: 98 (*Triphleba*) – CT	P
rupestris Schmitz, 1934: 30 (*Megaselia*) – HT	S+P
ruralis Schmitz, 1937: 120 (*Megaselia*) – HT	S
sanguinea Schmitz, 1922: 98 (*Megaselia*) – HT	S
scabra Schmitz, 1926: 56 (*Megaselia*) – T, PT	S+P
scalaris Loew, 1866: 53 (*Megaselia*) – T	P
schmitzi Menozzi, 1921: 70 (*Menozziola*) – HT	S
schmitzi Reichensperger, 1931: 299 (*Termitostroma*) – LT, CT	S+P
schnittmanni Schmitz, 1926: 126 (*Conicera*) – CT, PT	P
schutti Schmitz, 1936: 190 (*Megaselia*) – HT, T	S+P
secundus Schmitz, 1928: 102 (*Chonocephalus*) – LT	S
semifurcata Borgmeier, 1923: 629 (*Chaetopleurophora*) – PT	P
semilutea Schmitz, 1953: 308 (*Plethysmochaeta*) – CT	P+S
septentrionalis Schmitz, 1919: 194 (*Megaselia*) – HT	S
serialis Schmitz, 1938: 165 (*Menozziola*) – H	P
sesquicornis Schmitz 1927: 59 (*Diplonevra*) – ST	P
setulipalpis Schmitz, 1938: 187 (*Megaselia*) – HT, CT	S+P
similifrons Schmitz, 1934: 31 (*Megaselia*) – T	P
sinuata Schmitz, 1926: 105 (*Megaselia*) HT, T, CT	S+P
sobria Schmitz, 1936: 71 (*Conicera*) – T	P
sodalis Schmitz, 1951: 144 (*Aenigmatopoeus*) – PT	S+P
solitaria Schmitz, 1934: 65 (*Megaselia*) – HT, T	S+P
sordescens Schmitz, 1927: 129 (*Megaselia*) – HT, PT, CT	S+P
sordida Zetterstedt, 1838: 796 (*Megaselia*) – CT	P
specularis Schmitz, 1935: 81 (*Megaselia*) – HT, T	S+P
speiseri Schmitz, 1929: 124 (*Megaselia*) – HT, T	S+P
spinosa Schmitz, 1935: 71 (*Chaetopleurophora*) – T	P
spinosior Schmitz, 1938: 180 (*Chaetopleurophora*) – T, CT	P
spiracularis Schmitz, 1938: 81 (*Megaselia*) – HT, PT	P
spodiaca Schmitz, 1926: 78 (*Megaselia*) – HT	S
stictica Meigen, 1830: 225 (*Phora*) – CT	P
stigmatica Schmitz 1920: 118 (*Megaselia*) – T	S+P
striolata Schmitz, 1940: 50 (*Megaselia*) – HT, PT, CT	S+P
strobli Becker, 1901: 36 (*Spiniphora*) – HT	P
subcompleta Schmitz, 1927: 34 (*Triphleba*) – T, CT	P
subfraudulenta Schmitz, 1933: 100 (*Megaselia*) – HT, PT	P
subfuscipes Schmitz, 1935: 93 (*Megaselia*) – HT, CT	S+P
subnudipennis Schmitz, 1919: 117 (*Megaselia*) – T	P
subpalpalis Lundbeck, 1920: 18 (*Megaselia*) – PT	P
subscaura Schmitz, 1932: 129 (*Megaselia*) – CT	P
sudanica Schmitz, 1939: 261, 266 (*Thaumatoxena*) – HT	S
sulphuripes Meigen, 1830: 219 (*Megaselia*) – T	S
sulphuriventris Borgmeier & Schmitz, 1923: 130 (*Megaselia*) – PT	P
superpilosa Bridarolli, 1951: 52 (*Megaselia*) – CT	P
surdifrons Wood, 1909: 27 (*Megaselia*) – T	P
tama Schmitz, 1926: 77 (*Megaselia*) – HT, PT, T, CT	S+P
tarsalis Schmitz, 1920: 108 (*Conicera*) – HT, T	S+P
tarsicia Schmitz, 1926: 101 (*Megaselia*) – PT, CT	P
tenebricola Schmitz, 1934: 32 (*Megaselia*) – HT	P
teneripes Schmitz, 1957: 237 (*Megaselia*) – T	S+P
termitohphila Schmitz, 1913: 268 (*Bolsiusia*) – HT	S
termitum Schmitz, 1926: 15 (*Puliciphora*) – ST	S
testacea Schmitz, 1938: 192 (*Megaselia*) – HT	P
thalhammeri Schmitz, 1935: 8 (*Megaselia*) – HT, T	S+P

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tibialis Schmitz, 1925: 119 (*Conicera*) – CT	P
tincta Schmitz, 1920: 124 (*Phora*) – LT, PLT	P
tobaica Schmitz, 1931: 469 (*Endonepenthia*) – CT	P
tonnoiri Schmitz, 1939: 67 (*Antipodiphora*) – CT	P
transparens Schmitz, 1922: 35 (*Triphleba*) – T, CT	P
transvaalensis Schmitz, 1940: 65 (*Aenigmatus*) – PT	P
trichopleura Borgmeier, 1924: 172 (*Brachycephaloptera*) – PT	P
tripliciseta Schmitz & Wirth, 1954: 116 (*Phora*) – PT	P
Remarks: Genitalia dissected, in microvial.	
triquetra Schmitz, 1927: 129 (*Megaselia*) – HT, T	S+P
trochanteralis Schmitz, 1953: 209 (*Metopina*) – T	S+P
trochanterica Schmitz, 1926: 53 (*Megaselia*) – HT	S
troglodytica Schmitz, 1950: 113 (*Megaselia*) – T, CT	P
tumidula Schmitz, 1918: 33 (Triphleba) – ST	S
ultrabrevis Schmitz, 1937: 126 (*Megaselia*) – CT	S+P
umbrata Schmitz, 1936: 74 (*Exochaeta*) – HT, PT	S
undulans Schmitz, 1940: 55 (*Megaselia*) – CT, T, PT	S+P
unicolor Schmitz, 1919: 113 (*Megaselia*) – T, PT	P
unisetalis Schmitz 1935: 5 (*Diplonevra*) – PLT	P
unispinalis Schmitz 1927: 60 (*Diplonevra*) – PLT	P
ustulata Schmitz, 1920: 150 (*Megaselia*) – HT, T	S
uvirana Schmitz, 1955: 65 (*Termitophilomyia*) – CT	S+P
valvata Schmitz, 1935: 10 (*Megaselia*) – T	P
varians Schmitz, 1929: 29 (*Tropophleba*) – PT	S
variegata Schmitz, 1937: 140 (*Megaselia*) – T, CT	P
vectabilis Brues, 1913: 336 (*Plethysmochaeta*) – PT	P
vidua Schmitz 1937: 139 (*Kuenburgia*) – T, CT	P
villicauda Schmitz, 1927: 143 (*Megaselia*) – HT, PT	P
virilis Schmitz, 1919: 116 (*Megaselia*) – T, PT	S+P
vittipennis Schmitz, 1932: 121 (*Phalacrotophora*) – HT, T*	P+P
Remarks: slide in Beyer collection.	
waagei Schmitz, 1935: 70 (*Megaselia*) – HT, T	S+P
wasmanni Schmitz, 1928: 67 (*Xanionotum*) – ST	S
wasmanni Schmitz, 1938: 24 (*Indoxenia*) – HT, CT	S+P
xanthogastra Schmitz, 1940: 54 (*Megaselia*) – HT, PT	P
zikani Schmitz, 1924: 33 (*Cremersia*) – PT	P

TYPES IN THE BEYER COLLECTION

AL – allotype, CT – cotype, HT – holotype, LT – lectotype, PT – paratype, T – type, ST – syntype, S – microscope slide, P – pinned (* Also in the Schmitz collection)

abalienata Beyer, 1965: 17 (*Megaselia*) – T	S
abalienata Beyer, 1965: 172 (*Diplonevra*) – T	S
abdominalis Beyer, 1958: 57 (*Megaselia*) – PT	S+P
aestiva Beyer, 1966: 18 (*Megaselia*) – PT	S+P
amplicosta Beyer, 1958: 57, 64 (*Megaselia*) – PT	S+P
anomaliseta Beyer, 1958: 57, 63 (*Megaselia*) – PT	S+P
anticonigra Beyer, 1958: 46 (*Megaselia*) – PT	S+P
antiguensis Malloch, 1912: 502 (*Pseudaceton*) – PT	P
apicalis Brues, 1936: 366 (*Spiniphora*) – PT	P
apicinebula Beyer 1958: 16 (*Dohrniphora*) – PT, CT*	P
appendiculata Brues, 1936: 377, 435 (*Megaselia*) – Al	S
appetens Beyer, 1965: 83 (*Megaselia*) – PT	S
armigera Borgmeier, 1925: 162 (*Diocophora*) – PT	P
artangula Beyer, 1965: 93 (*Megaselia*) – PT, T	S

atricornis Beyer, 1958: 46 (*Megaselia*) – PT, CT	P
australis Beyer, 1966: 171 (*Paraphiura*) – T	S
basilewskyi Beyer, 1960: 413 (*Diplonevra*) – T	S
basitarsalis Beyer, 1964: 380 (*Megaselia*) – T	S+P
biseta Beyer, 1960: 26 (*Megaselia*) – PT	S
boninensis Beyer, 1967: 336 (*Megaselia*) – T	S
borgmeieri Beyer, 1965: 109 (*Megaselia*) – PT	S
breviuscula Brues, 1924: 211 (*Megaselia*) – T	S
brunella Beyer, 1958: 32 (*Conicera*) – PT	P
brunneicornis Beyer, 1958: 28 (*Stichillus*) – PT, CT*	P
burmensis Beyer, 1958: 57 (*Megaselia*) – PT	P
burmicola Beyer, 1958: 34 (*Beckerina*) – PT, CT*	S+P
capensis Beyer, 1959: 380 (*Megaselia*) – T	S
chrysophora Beyer, 1967: 335 (*Megaselia*) – HT	S+P
colyeri Beyer, 1966: 182 (*Megaselia*) – T	S
comans Beyer, 1958: 4 (*Burmophora*) – PT	S
completior Beyer, 1958: 34 (*Macroselia*) – PT	S+P
conflugens Borgmeier, 1964: 293 (*Megaselia*) – PT	P
consobrina Beyer, 1958: 40 (*Megaselia*) – PT	P
costella Beyer, 1965: 161 (*Megaselia*) – T	S
criniloba Beyer, 1966: 197 (*Megaselia*) – T	S
crosskeyi Beyer, 1965: 174 (*Megaselia*) – T	S
ctenochaeta Beyer, 1958: 9 (*Triphleba*) – PT, CT*	P
ctenophora Beyer, 1965: 101 (*Megaselia*) – T	S
curiosa Beyer, 1958: 36 (*Egregiophora*) – PT, CT*	S+P
curtibarba Beyer, 1964: 278 (*Megaselia*) – PT	S
curtissima Beyer, 1967: 336 (*Megaselia*) – PT	S+P
deceptor Beyer, 1966: 168 (*Stichillus*) – Al	S
deceptrix Beyer, 1966: 202 (*Megaselia*) – PT	S
dennerti Disney & Beyer, 2005: 155 (*Megaselia*) – T	S
densior Schmitz, 1927: 131 (*Megaselia*) – ST	S
dichroma Beyer, 1958: 57 (*Megaselia*) – PT	S+P
difficilis Malloch, 1912: 484 (*Megaselia*) – PT	P
discolor Beyer, 1958: 39 (*Megaselia*) – T	S
discrepans Beyer, 1965: 202 (*Mollicauda*) – T	S
discrepans Borgmeier, 1971: 52 (*Megaselia*) – T	S
dreisbachi Borgmeier, 1964: 332 (*Megaselia*) – PT	S+P
elongatus Beyer, 1959: 55, 56 (*Aenigmatistes*) – PT	P
eumimeta Beyer, 1959: 23 (*Borophaga*) – PT	S
excisa Beyer, 1966: 187 (*Megaselia*) – T	S
excisoides Beyer, 1966: 188 (*Megaselia*) – T	S
fallax Beyer, 1958: 27 (*Stichillus*) – PT	P
fimbriiterga Beyer, 1966: 177 (*Phalacrotophora*) – T	S
flavifrons Beyer, 1958: 39 (*Megaselia*) – HT	S
flavibasis Beyer, 1958: 57 (*Megaselia*) – PT	P
forticosta Beyer, 1958: 57 (*Megaselia*) – PT	P
fraudans Beyer, 1960: 1 (*Dohrniphora*) – PT	S+P
fraudulatrix Beyer, 1958: 46 (*Megaselia*) – PT	S+P
frontalis Borgmeier, 1958: 310 (*Neophora*) – CT	P
frontella Beyer, 1966: 209 (*Megaselia*) – PT	S+P
furcatilis Beyer, 1964: 279 (*Megaselia*) – PT	S
furcellans Beyer, 1966: 186 (*Megaselia*) – T	S
gigantea Beyer, 1966: 175 (*Phalacrotophora*) – PT	S+P
gressitti Beyer, 1966: 173 (*Phalacrotophora*) – PT	S+P

gressitti Beyer, 1967: 336 (*Megaselia*) – PT	S
hercules Beyer, 1965: 13 (*Diplonevra*) – PT	S
heterochaeta Beyer, 1966: 202 (*Megaselia*) – PT	S+P
inexpectata Beyer, 1958: 71 (*Gymnophora*) – PT	S+P
inflata Beyer, 1958: 21 (*Borophaga*) – PT	S+P
insperatus Brues, 1911: 439 (*Stichillus*) – T*	P
irregularis Beyer, 1958: 46 (*Megaselia*) – PT	S+P
jheringi Borgmeier, 1923: 158 (*Megaselia*) – PT	P
kerteszi Enderlein, 1912: 48 (*Pseudohypocera*) – PT	P
leleupi Beyer, 1960: 421 (*Megaselia*) – T	S
longibarba Beyer, 1964: 283 (*Megaselia*) – PT	S+P
lucida Beyer, 1958: 14 (*Diplonevra*) – PT	P
lucida Bridarolli, 1937: 64 (*Megaselia*) – CT	P
maculiterga Beyer, 1958: 70 (*Phalacrotophora*) – HT	S
magna Beyer, 1959: 72 (*Megaselia*) – HT	S
malaisei Beyer, 1958: 46 (*Megaselia*) – PT, CT	S+P
manca Brues, 1907: 408 (*Megaselia*) – T	S
maranguensis Beyer, 1960: 2 (*Megaselia*) – T	S
marmorata Schmitz, 1929: 41 (*Plethysmochaeta*) – T	S
micronesiae Beyer, 1967: 336 (*Megaselia*) – T, PT	S+P
mixticolor Beyer, 1958: 40 (*Megaselia*) – PT	P
morenifrons Borgmeier, 1967: 62 (*Megaselia*) – T	S
morosa Beyer, 1965: 69 (*Megaselia*) – PT	P
necrophaga Enderlein, 1912: 49 (*Megaselia*) – PT	P
nedae Malloch, 1912: 448 (*Phalacrotophora*) – PT	P
nepheloptera Beyer, 1966: 212 (*Metopina*) – T	S
nigribasis Beyer, 1966: 200 (*Megaselia*) – T	S
nipponensis Beyer, 1958: 104 (*Spiniphora*) – PT	S
notabilis Beyer, 1965: 178 (*Megaselia*) – T	S
novaguineae Beyer, 1966: 166 (*Diplonevra*) – T	S
obscurata Enderlein, 1912: 35 (*Megaselia*) – T	S
offuscata Schmitz, 1921: 4 (*Megaselia*) – ST	S
pachycostalis Borgmeier, 1923: 51 (*Borophaga*) – CT	P
pallidantennata Beyer, 1965: 155 (*Megaselia*) – T	S
palpella Beyer, 1967: 336 (*Megaselia*) – PT	S+P
parvicornis Borgmeier, 1958: 383 (*Paraphiochaeta*) – CT	P
peniculifera Beyer, 1965: 107 (*Megaselia*) – PT	S
pentagonalis Beyer, 1929: 61 (*Ceratophoromyia*) – PT	P
percaeca Beyer, 1965: 122 (*Megaselia*) – T	S
perlonga Beyer, 1966: 174 (*Phalacrotophora*) – T	S
pertincta Beyer, 1958: 39 (*Megaselia*) – T	S
phoenicura Schmitz, 1926: 81 (*Megaselia*) – T	S
pilosella Beyer, 1965: 130 (*Megaselia*) – T	S
politifrons Brues, 1936: 378 (*Megaselia*) – T	S
priscus Beyer, 1959: 55, 58 (*Aenigmatistes*) – PT	P
proclinans Beyer, 1965: 39 (*Phalacrotophora*) – AL	S
rhenana Beyer & Schmitz, 1957: 233 (*Metopina*) – T, PT*	P
rhynchophora Beyer, 1960: 414 (*Dohrniphora*) – T	S
rufibasis Beyer, 1959: 2 (*Borophaga*) – PT	P
rutilipes Beyer, 1958: 57 (*Megaslia*) – PT	S+P
secreta Beyer, 1958: 57 (*Megaselia*) – PT, T	S+P
sejuncta Beyer, 1967: 335 (*Megaselia*) – PT	P
semirufa Beyer, 1958: 24 (*Hypocera*) – PT*	S+P
sextaperta Beyer, 1958: 46 (*Megaselia*) – PT	P

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sextosetosa Beyer, 1966: 204 (*Megaselia*) – T	S
siamensis Beyer, 1966: 188 (*Megaselia*) – T	S
simia Beyer, 1965: 26 (*Borophaga*) – PT	S
simillima Beyer, 1958: 30 (*Anervrina*) – PT	S
simiola Borgmeier, 1966: 78 (*Megaselia*) – T	S+P
simiolus Beyer, 1964: 300 (*Conocephalus*) – PT	S
sokotrana Beyer, 1965: 60 (*Megaselia*) – PT	S+P
solomonis Beyer, 1967: 266 (*Woodiphora*) – T	S
speculiclara Beyer, 1958: 7 (*Triphleba*) – PT, HT*	P
sphaeropyge Beyer, 1958: 30 (*Anervina*) – PT	S+P
spinulicosta Beyer, 1965: 19 (*Hypocerides*) – T	S
subagilis Beyer, 1958: 22 (*Borophaga*) – PT	S+P
subnudiseta Beyer, 1958: 40 (*Megaselia*) – HT	S
subsinuosus Beyer, 1958: 29 (*Stichillus*) – PT, CT*	P
subulicauda Schmitz, 1929: 39 (*Megaselia*) – PT	S+P
tenebricior Beyer, 1967: 336 (*Megaselia*) – T	S
tenericoma Beyer, 1965: 168 (*Megaselia*) – PT	S
tenuibasis Beyer, 1960: 419 (*Megaselia*) – T	S
tenuivena Beyer, 1958: 8 (*Triphleba*) – PT	S
tetricifrons Beyer, 1967: 336 (*Megaselia*) – PT	S
texanus Greene, 1938: 182 (*Myrnosicarius*) – PT	P
thoracalis Beyer, 1958: 17 (*Borophaga*) – PT	P
tokyoensis Beyer, 1966: 184 (*Plastophora*) – T	S
unispinosa Zetterstedt, 1860: 6475 (*Anevrina*) – PT	P
varians Beyer, 1958: 12 (*Diplonevra*) – PT, CT*	S+P
vernalis Wood, 1909: 119 (*Megaselia*) – T	S
vernicea Beyer, 1966: 176 (*Phalacrotophora*) – T	S
vernicosa Beyer, 1966: 210 (*Megaselia*) – T	S
xanthopyge Beyer, 1965: 142 (*Megaselia*) – T	S
zebrina Beyer, 1964: 288 (*Megaselia*) – PT	S

Family: Pipunculidae

goennersdorfensis Dempewolf & Dunk, 1996: 93 (*Eudorylas*) – male HT; 20 males, 19 females PT (all in alc.)

johnenae Dempewolf, 1996: 89 (*Eudorylas*) – male HT (in alc.)
Remarks: Genitalia dissected in separate tube.

vineti Dempewolf, 1996: 87 (*Eudorylas*) – female HT; 1 male, 7 females PT (all in alc.)

vonderdunki Dempewolf, 1998: 535 (*Eudorylas*) – male HT; 22 males PT (all in alc.)

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Dempewolf M (1996) Taxonomical notes on west palaearctic Pipunculidae including the description of two new *Eudorylas* species (Diptera). Studia dipterologica 3: 87–92

Dempewolf M (1998) On the taxonomy of two German pipunculid flies with remarks on the terminology of the male genitalia. Beiträge zur Entomologie 48: 531–537

Dempewolf M, Dunk K von der (1996) A new *Eudorylas* species from southern and western Germany (Diptera, Pipunculidae). Studia dipterologica 3: 93–96

Family: Platystomatidae

polistiformis flavipilosa Enderlein, 1924: 102 (*Xenaspis*) – 1 male ST
Remarks: Synonym of *polistiformis* Enderlein.

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Enderlein G (1924) Beiträge zur Kenntnis der Platystominen. Mitteilungen aus dem Zoologischen Museum in Berlin 11: 97–153

Family: Psychodidae

andalusica Wagner, 1979: 195 (*Saraiella*) – male HT; 1 male PT
Remarks: Mounted on microscope slide.

magna Wagner, 1979: 183 (*Saraiella*) – male HT; 1 male PT
Remarks: Mounted on microscope slide.

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Wagner R (1979) Zwei neue Psychodiden (Diptera: Psychodidae). Entomologische Zeitschrift 89: 193–196

Family: Ptychopteridae

helena Peus, 1958: 31 (*Liriope*) – 2 males, 1 female PT
hugoi Tjeder, 1968: 78 (*Ptychoptera*) – 1 male PT (in alc.)

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Peus F (1958) 10b. Liriopeidae. In: Lindner, E. (ed.) Die Fliegen der palaearktischen Region 3(1), Lief. 200: 10–44

Tjeder B (1968) Notes on the Scandinavian Ptychopteridae, with description of a new species (Diptera). Opuscula Entomologica 33(1/2): 73–79

Family: Sciaridae

The following is a preliminary list obtained from Menzel & Mohrig (2000). The material is on long term loan to Dr. F. Menzel and all type material has not yet been completely documented and identified. All present generic combinations are from Menzel & Mohrig (2000).

aestivalis Winnertz, 1871: 853 (*Sciara*) – male LT
Remarks: Synonym of *B. pauperata* (Winnertz).
alacris Winnertz, 1867: 76 (*Sciara*) – male LT
Remarks: Synonym of *B. nitidicollis* (Meigen).
alma Winnertz, 1871: 860 (*Sciara*) – male LT
Remarks: Synonym of *B. amoena* (Winnertz).
amoena Winnertz, 1867: 114 (*Sciara*) – 1 male PLT
Remarks: Assigned to *Bradysia* Winnertz.
aprica Winnertz, 1867: 161 (*Sciara*) – male LT
Remarks: Assigned to *Bradysia*.
auripila Winnertz, 1867: 163 (*Sciara*) – male LT; 1 male PLT
Remarks: Assigned to *Lycoriella* Frey.
autumnalis Winnertz, 1867: 144 (*Sciara*) – male LT
Remarks: Synonym of *Ctenosciara hyalipennis* (Meigen).
betuleti Lengersdorf, 1940: 25 (*Neosciara*) – male LT
Remarks: Synonym of *B. hilaris* (Winnertz).
bicuspidata Lengersdorf, 1926: 249 (*Sciara*) – 1 male PLT
Remarks: Assigned to *Corynoptera* Winnertz.
bistrispina Bukowski & Lengersdorf, 1936: 109 (*Neosciara*) – male LT
Remarks: Assigned to *Corynoptera*.
blanda Winnertz, 1867: 152 (*Sciara*) – male LT
Remarks: Assigned to *Corynoptera*.
brachialis Winnertz, 1867: 155 (*Sciara*) – male LT
Remarks: Synonym of *Cratyna* (*Spathobdella*) *nobilis* (Winnertz).
brachypennis Lengersdorf, 1926: 4 (*Bradysia*) – female LT
Remarks: Assigned to *Corynoptera*.
brevicubitalis Lengersdorf, 1926: 6 (*Sciara*) – female LT
Remarks: Assigned to *Lycoriella*.
bruckii Winnertz, 1867: 38 (*Sciara*) – male LT
Remarks: Assigned to *Pseudolycoriella* Menzil & Mohrig
brunnea Bukowski & Lengersdorf, 1936: 107 (*Neosciara*) – male LT
Remarks: Assigned to *Pseudolycoriella*.
castanescens Lengersdorf, 1940: 28 (*Neosciara*) – male LT
Remarks: Assigned to *Lycoriella*.
cellaris Lengersdorf, 1934: 24 (*Neosciara*) – male LT
Remarks: Assigned to *Lycoriella*.
concinna Winnertz, 1867: 150 (*Sciara*) – male LT
Remarks: Assigned to *Corynoptera*.
corticalis Lengersdorf, 1930: 38 (*Lycoria* (*Neosciara*)) – male LT
Remarks: Synonym of *Cratyna* (*Cratyna*) *atra* Winnertz.
cuniculata Lengersdorf, 1942: 433 (*Neosciara*) – male LT; 7 males, 2 females PLT
Remarks: Assigned to *Corynoptera*.
curviforceps Bukowski & Lengersdorf, 1936: 108 (*Neosciara*) – male LT
Remarks: Assigned to *Scatopsciara* Edwards.
curviligula Lengersdorf, 1952: 45 (*Neosciara*) – male LT
Remarks: Assigned to *Corynoptera*; synonym of *clanda* (Winnertz).
dalmatina Lengersdorf, 1937: 140 (*Neosciara*) – male LT; 1 male PLT
Remarks: Assigned to *Bradysia*.
delicata Lengersdorf, 1935: 75 (*Neosciara*) – male LT; 3 females PLT
Remarks: Assigned to *Camptochaeta*.
detriticola Kratochvil, 1936: 14 (*Vimmeria* (*Lengersdorfia*)) – male LT; 1 female PLT
Remarks: Assigned to *Epidapus* Haliday.
dispar Schmitz, 1927: 28 (*Pnyxia*) – male LT; 1 male, 1 female PLT
Remarks: Synonym of *Pnyxia scabiei* (Hopkins).
diversiabdominalis Lengersdorf, 1941: 65 (*Neosciara*) – 7 males, 6 females PLT
Remarks: Assigned to *Bradysia*.
elegans Winnertz, 1867: 27 (*Sciara*) – male LT
Remarks: Synonym of *Leptosciarella scutellara* (Staeger).
elongata Winnertz, 1867: 49 (*Sciara*) – male LT
Remarks: Synonym of *Leptosciarella rejecta* (Staeger).
falcifera Lengersdorf, 1933: 250 (*Plastosciara*) – male LT
Remarks: Assigned to *Cratyna* Winnertz.
felix Schmitz, 1919: 26 (*Bradysia*) – male LT; 4 males, 2 females PLT

Remarks: Assigned to *Lycoriella*.
fera Winnertz, 1867: 136 (*Sciara*) – male LT
Remarks: Synonym of *B. fungicola* Winnertz.
flabellata Lengersdorf, 1942: 180 (*Neosciara*) – male HT
Remarks: Synonym of *Epidapus* (*Pseudoaptanogyna*) *absconditus* (Vimmer). HT is missing.
flaviventris Winnertz, 1867: 116 (*Sciara*) – male LT
Remarks: Synonym of *Lycoriella ingenua* (Dufour).
formosa Winnertz, 1871: 854 (*Sciara*) – female HT
Remarks: Synonym of *B. opaca* (Winnertz).
fusca Winnertz, 1871: 849 (*Sciara*) – 1 male PLT
Remarks: Synonym of *Corynoptera montana* (Winnertz).
glabricollis Winnertz, 1871: 851 (*Sciara*) – 3 females PLT
Remarks: Synonym of *Cratyna schineri* (Winnertz).
grandicellaris Lengersdorf, 1926: 250 (*Sciara*) – 1 female PLT
Remarks: Assigned to *Bradysia*.
halterata Lengersdorf, 1926: 250 (*Sciara*) – 1 female PLT
Remarks: Assigned to *Phytosciara*.
hercyniae Winnertz, 1869: 663 (*Sciara*) – 1 male PLT
Remarks: Synonym of *B. fungicola* (Winnertz).
heydemanni Lengersdorf, 1955: 23 (*Neosciara*) – male LT; 1 female PLT
Remarks: Assigned to *Bradysia*.
hirtula Lengersdorf, 1934: 25 (*Neosciara*) – male HT
Remarks: Assigned to *Camptochaeta*.
hispanna Lengersdorf, 1957: 227 (*Neosciara*) – male LT; 1 female PLT
Remarks: Assigned to *Pseudolycoriella*.
hispida Winnertz, 1871: 847 (*Sciara*) – 1 male PLT
Remarks: Synonym of *Leptosciarella rejecta* (Staeger).
humilis Winnertz, 1867: 117 (*Sciara*) – male LT
Remarks: Synonym of *Lycoriella ingenua* (Dufour).
ignota Lengersdorf, 1942: 179 (*Caenosciara*) – female HT
Remarks: Assigned to *Epidapus*.
inflata Winnertz, 1867: 146 (*Sciara*) – male LT; 6 males PLT
Remarks: Assigned to *Lycoriella*.
latiforceps Bukowski & Lengersdorf, 1936: 107 (*Neosciara*) – 1 male ST
Remarks: Synonym of *Cratyna ambigua* (Lengersdorf).
latifurcata Lengersdorf, 1942: 3 (*Sciara*) – male LT
Remarks: Assigned to *Parapnyxia*.
leclercqi Lengersdorf, 1950: 28 (*Rhynchosciara*) – female HT
Remarks: Synonym of *B. praecox* (Meigen).
lignea Lengersdorf, 1941: 3 (*Neosciara*) – male LT; 5 males PLT
Remarks: Synonym of *Cratyna ambigua* (Lengersdorf).
longicornis Bukowski & Lengersdorf, 1936: 110 (*Neosciara*) – 1 male PLT
Remarks: Assigned to *Corynoptera*; synonym of *subtilis* (Lengersdorf).
longicubitalis Lengersdorf, 1924: 88 (*Cratyna*) – male HT
Remarks: Assigned to *Bradysia*.
longiseta Bukowski & Lengersdorf, 1936: 106 (*Neosciara*) – 1 female PLT
Remarks: Synonym of *Pseudolycoriella morenae* (Strobl).
lugubris Winnertz, 1867: 62 (*Sciara*) – male LT
Remarks: Synonym of *B. pauperata* (Winnertz).
lutaria Winnertz, 1869: 665 (*Sciara*) – 1 male PLT
Remarks: Assigned to *Bradysia*.
luteofusca Bukowski & Lengersdorf, 1936: 106 (*Neosciara*) – 1 male, 1 female PLT
Remarks: Assigned to *Corynoptera*.
melina Schmitz, 1915: 285 (*Pholeosciara*) – female HT
Remarks: Synonym of *Epidapus atomarius* (De Geer).
meridiana Lengersdorf, 1926: 393 (*Sciara*) – 1 female PLT
Remarks: Synonym of *B. alpicola* (Winnertz).
montana Winnertz, 1869: 659 (*Sciara*) – 1 male PLT
Remarks: Assigned to *Corynoptera*.
mutabilis Lengersdorf, 1926: 7 (*Sciara*) – female LT; 1 female PLT
Remarks: Synonym of *B. alpicola* (Winnertz).
myrtilli Winnertz, 1867: 109 (*Sciara*) – male LT
Remarks: Synonym of *B. confinis* (Winnertz).
nana Winnertz, 1871: 854 (*Sciara*) – male LT
Remarks: Assigned to *Scatopsciara*.
nigrescens Winnertz, 1869: 658 (*Sciara*) – 1 male PLT
Remarks: Synonym of *B. confinis* (Winnertz).
nobilis Winnertz, 1867: 135 (*Sciara*) – male HT
Remarks: Assigned to *Cratyna*.
obscuripennis Winnertz, 1867: 55 (*Sciara*) – male LT
Remarks: Synonym of *Leptosciarella scutellara* (Staeger).
occulta Winnertz, 1867: 110 (*Sciara*) – male HT
Remarks: Synonym of *B. confinis* (Winnertz).
ofenkaulis Lengersdorf, 1925: 19 (*Sciara*) – male LT; 2 females PLT
Remarks: Assigned to *Camptochaeta*.
pallidiventris Winnertz, 1867: 150 (*Sciara*) – male LT
Remarks: Assigned to *Bradysia*.
parvula Winnertz, 1867: 122 (*Sciara*) – male LT
Remarks: Assigned to *Corynoptera*.
pavida Winnertz, 1867: 159 (*Sciara*) – male HT
Remarks: Synonym of *Scatopsciara pusilla* (Meigen).
pernitida Edwards, 1915: 165 (*Plastosciara*) – 1 male, 1 female PLT
Remarks: Assigned to *Cratyna*.
perpusilla Winnertz, 1867: 177 (*Corynoptera*) – male LT
placida Winnertz, 1867: 67 (*Sciara*) – 2 males PLT
Remarks: Assigned to *Bradysia*.
platyventralis Lengersdorf, 1957: 228 (*Neosciara*) – female LT
Remarks: Assigned to *Scatopsciara*.

polonica Lengersdorf, 1929: 109 (*Sciara* (*Neosciara*)) – male LT; 3 males PLT
Remarks: Assigned to *Bradysia*.

porrecta Lengersdorf, 1929: 108 (*Sciara* (*Neosciara*)) – male LT; 1 male PLT
Remarks: Assigned to *Phytosciara*.

pullula Winnertz, 1867: 112 (*Sciara*) – male LT
Remarks: Synonym of *B. rufescens* (Zetterstedt).

pumila Winnertz, 1853: 179 (*Zygoneura*) – 4 males ST
Remarks: Synonym of *Epidapus atomarius* (De Geer).

quinquedentata Lengersdorf, 1936: 3 (*Neosciara*) – male LT
Remarks: Synonym of *B. lapponica* (Lengersdorf).

refrigerata Lengersdorf, 1930: 3 (*Neosciara*) – male LT; 1 female PLT
Remarks: Assigned to *Corynoptera*.

segnis Winnertz, 1871: 858 (*Sciara*) – male LT
Remarks: Synonym of *Lycoriella ingenua* (Dufour).

selecta Winnertz, 1871: 859 (*Sciara*) – male LT
Remarks: Synonym of *B. amoena* (Winnertz).

semialata Edwards, 1913: 210 (*Sciara*) – 1 male, 1 female PLT
Remarks: Assigned to *Pseudolycoriella*.

setigera Winnertz, 1867: 151 (*Sciara*) – male LT
Remarks: Synonym of *B. amoena* (Winnertz).

signata Winnertz, 1867: 158 (*Sciara*) – male LT
Remarks: Synonym of *B. amoena* (Winnertz).

solani Winnertz, 1871: 855 (*Sciara*) – male PLT
Remarks: Synonym of *Lycoriella ingenua* (Dufour).

spoeckeri Lengersdorf, 1930: 95 (*Neosciara*) – male LT; 1 female PLT
Remarks: Assigned to *Corynoptera*.

stokesi Edwards, 1925: 223 (*Psilosciara*) – 2 males PLT
Remarks: Synonym of *Cratyna schineri* (Winnertz).

subterranea Schmitz, 1913: 212 (*Peyerimhoffia*) – female HT
Remarks: Synonym of *Pnyxia scabiei* (Hopkins).

syriaca Lengersdorf, 1934: 55 (*Neosciara*) – male LT
Remarks: Assigned to *Corynoptera*.

trichoptera Lengersdorf, 1926: 248 (*Sciara*) – 1 female PLT
Remarks: Synonym of *B. nitidicollis* (Meigen) (only wings).

triseriata Winnertz, 1867: 157 (*Sciara*) – male LT; 1 male PLT
Remarks: Synonym of *B. amoena* (Winnertz).

turbida Winnertz, 1867: 165 (*Sciara*) – male HT
Remarks: Synonym of *B. amoena* (Winnertz).

uliginosa Lengersdorf, 1929: 317 (*Sciara*) – 10 males, 10 females ST
Remarks: Assigned to *Cratyna*. Type series is missing.

ungulata Winnertz, 1867: 142 (*Sciara*) – male LT
Remarks: Assigned to *Phytosciara*.

vana Winnertz, 1871: 857 (*Sciara*) – male LT
Remarks: Synonym of *B. amoena* (Winnertz).

vanderwieli Schmitz, 1920: 363 (*Bradysia*) – female LT
Remarks: Synonym of *Lycoriella subterranea* (Mäkel).

velox Winnertz, 1867: 111 (*Sciara*) – male PLT
Remarks: Synonym of *Lycoriella ingenua* (Dufour).

venusta Winnertz, 1867: 115 (*Sciara*) – male LT
Remarks: Synonym of *Lycoriella ingenua* (Dufour).

vivida tenuicornis Lengersdorf, 1932: 161 (*Neosciara*) – male LT
Remarks: Assigned to *Scatopsciara*.

vivida Winnertz, 1867: 156 (*Sciara*) – male LT
Remarks: Synonym of *Scatopsciara atomaria* (Zetterstedt).

wasmanni Schmitz, 1919: 96 (*Hyperlasion*) – male LT; 6 females, 1 larva PLT

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Lengersdorf F (1930) Eine neue *Sciara* Art aus einer fränkischen Höhlen. Mitteilungen über Höhlen- und Karstforschung 1930: 95–96

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Family: Sciomyzidae

manchurica Rozkošný & Knutson, 1991: 67 (*Elgiva*) – male HT
Remarks: Genitalia dissected, in microvial.
orientalis Rozkošný & Knutson, 1991: 65 (*Pherbellia*) – female HT

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Family: Stratiomyidae

alini Lindner, 1955: 221 (*Odonotomyia*) – 3 males, 2 females ST
Remarks: Labeled as HT and PT, but no information provided in publication.
quadripartita Lindner, 1940: 33 (*Hermione*) – female HT
sinensis Lindner, 1940: 23 (*Prosopochrysa*) – male HT
szechuanensis Lindner, 1954: 208 (*Parastratiosphecomyia*) – male HT; 14 males, 4 females PT

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Family: Syrphidae

bracusi Vujić & Claussen, 1994: 137 (*Cheilosia*) – 1 male, 1 female PT
eggeri major Andries 1912: 307 (*Microdon*) – 1 puparium NT
Remarks: A teneral adult remains inside puparium. Neotype designated by Schmid (2004: 115) and elevated to full species rank.
iberica Marcos-García & Claussen, 1989: 57 (*Cheilosia*) – 1 female PT
rhenanus Andries 1912: 307 (*Microdon*) – puparium LT
Remarks: Mouthparts dissected and stored in microvial beneath. Lectotype designated by Schmid (2004: 115) and is regarded as a synonym of *M. mutabilis* (L.).
subpictipennis Claussen, 1998: 405 (*Cheilosia*) – 1 female PT

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Marcos-García MaA, Claussen C (1989) Description of *Cheilosia iberica*, new species, from the Iberian Peninsula (Diptera, Syrphidae). Bonner zoologische Beiträge 40: 57–62

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Vujić A, Claussen C (1994) *Cheilosia bracusi*, a new hoverfly from the mountains of Central and Southern Europe (Diptera: Syrphidae). Bonner zoologische Beiträge 45(2): 137–146

Family: Tabanidae

agrestis afghanistanicus Moucha & Chvála, 1959: 279 (*Atylotus*) – female HT; 3 males, 7 females PT
Remarks: Synonym of *quadrifarius* (Loew).

grandis schiva Moucha & Chvála, 1959: 284 (*Tabanus*) – female HT; 3 males, 7 females PT
Remarks: Elevated to full species.

olsufjeviana Moucha & Chvála, 1959: 276 (*Tylostypia*) – female HT; 23 females PT
Remarks: Assigned to *Hybomitra* Enderlein.

olsufjeviana pseudozonata Moucha & Chvála, 1959: 277 (*Tylostypia*) – female HT; 2 females PT
Remarks: Synonym of *olsufjeviana* Moucha & Chvála.

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Family: Tachinidae

klapperichi Mesnil, 1956: 532 (*Turanogonia*) – male HT; 3 males, 1 female PT

tridentata Mesnil, 1961: 703 (*Meigenia*) – male HT

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Mesnil LP (1961) 64g. Larvaevorinae (Tachininae). In: Lindner, E. (ed.) Die Fliegen der palaearktischen Region 10(1), Lief. 219: 657–704

Family: Tephritidae

admissa Hering, 1961: 326 (*Tephritis*) – male HT; 2 males, 4 females PT

admirandum Hering, 1953: 346 (*Chaetostoma*) – male HT

aethiops Hering, 1939: 143 (*Neanomoea*) – female HT
Remarks: Assigned to *Philophylla* Rondani.

afghana Hering, 1961: 322 (*Tephrella*) – female HT; 6 females PT
Remarks: Assigned to *Aciura* R.-D. Holotype is not as stated on label.

apicata Freidberg, 1979: 16 (*Myopites*) – 1 male, 1 female PT

crinita Hering, 1961: 328 (*Tephritis*) – female HT
Remarks: Wing is mounted.

fukienica Hering, 1939: 146 (*Platensina*) – female HT; 1 male PT

hermonis Freidberg, 1974: 49 (*Urophora*) – 1 male, 1 female PT

maccus virgulata Hering, 1961: 329 (*Tephritis*) – 2 males PT

occultus Hering, 1939: 144 (*Phagocarpus*) – male HT
Remarks: Assigned to *Anomoia* Walker. Holotype is highly damaged, only wing and some legs remain. Synonym of *A. klossi* (Edwards).

pallescens Hering, 1961: 326 (*Tephritis*) – male HT
Remarks. Wing is mounted.

parvisetalis Hering, 1939: 144 (*Rioxoptilona*) – male HT
Remarks: Assigned to *Chaetomerella* De Meijere (Korneyev pers. comm.).

setibasis Hering, 1953: 346 (*Euleia*) – male HT
Remarks: Assigned to *Acidiella* Hendel (Korneyev pers. comm.).

sonchina Hering, 1937: 112 (*Tephritis*) – 1 male, 1 female PT

vilis Hering, 1961: 325 (*Galada*) – female HT
Remarks: HT highly damaged. Assigned to *Terellia* Robineau-Desvoidy.

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Hering M (1937) Drei neue Bohrfliegen-Metamorphosen aus der Manschurei. 20. Beitrag zur Kenntnis der Trypetidae (Dipt.). Arbeiten Physiologische angewandte Entomologie, Berlin-Dahlem 4: 110–115

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Family: Thaumaleidae

concava Sinclair, 2008: 6 (*Austrothaumalea*) – 3 males, 1 female PT

japonica Sinclair & Saigusa, 2002: 176 (*Trichothaumalea*) – 2 males PT (pinned), 1 female PT (in alc.)

ramosa Sinclair, 2008: 6 (*Austrothaumalea*) – 3 males, 2 females PT

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Sinclair BJ, Saigusa T (2002) A new species of the seepage midge genus *Trichothaumalea* Edwards from Japan (Diptera: Culicomorpha: Thaumaleidae). Insect Systematics & Evolution 33: 175–184

Sinclair BJ (2008) New species of *Austrothaumalia* Tonnoir from Australia (Diptera: Thaumaleidae). Records of the Australian Museum 60: 1–12

Family: Tipulidae (*s. lat.*)

absentiva Mannheims, 1951: 64 (*Prionocera*) – 3 males PT

Remarks: Synonym of *dimidiata* Loew.

aciculata loxia Starý, 1983: 15 (*Ormosia* s.s.) – 2 males PT

acudens Theischinger, 1977: 8 (*Tipula* (*Lunatipula*)) – male HT; 1 female PT

Remarks: Holotype dissected.

acuminata Mendl, 1972: 150 (*Dicranota* (*Plectromyia*)) – male HT (in alc.); 1 male, 1 female PT (in alc.)

adrastea Starý & Mendl, 1984: 123 (*Ellipteroides* (*Protogonomyia*)) – 1 male PT

adusta lucistriata Mannheims & Savchenko, 1967: 152 (*Tipula* (*Lunatipula*)) – 2 females PT

aegina Alexander, 1970: 73 (*Antocha* (*Antocha*)) – 4 PT

Remarks: All specimens damaged.

alexanderi Mendl & Tjeder, 1974: 247 (*Baeoura*) – 9 males, 8 females PT (in alc.)

alexanderianus Nielsen, 1963: 7 (*Molophilus* (*Molophilus*)) – 1 male PT

algira Vaillant, 1953: 3 (*Dolichopeza*) – 1 male, 1 female PT

Remarks: Synonym of *D. fuscipes* Bergroth.

alhena Alexander, 1953: 748 (*Tipula*) – 1 male PT

Remarks: Assigned to subgenus *Sivatipula* Alexander. Paratype collected 4–12.v.1952.

alpina Bangerter, 1948: 187 (*Dicranomyia*) – 4 males, 1 female PT (in alc.)

Remarks: Label data does not match literature.

amicorum Mannheims & Theowald, 1959: 47 (*Tipula* (*Lunatipula*)) – 1 female PT

Remarks: Synonym of *laetabilis* Zetterdstedt.

ampullifera Mannheims, 1965: 195 (*Tipula* (*Lunatipula*)) – male HT; 1 male, 2 females PT

amseli Mannheims, 1961: 310 (*Tipula* (*Yamatotipula*)) – 1 male, 1 female PT

Remarks: Synonym of *T. subprotrusa* Savchenko.

anatoliensis Theowald, 1978: 424 (*Tipula* (*Mediotipula*)) – male HT; 1 female PT

anderi Tjeder, 1948: 96 (*Prionocera*) – 1 male PT

Remarks: Synonym of *P. pubescens* Loew.

angelica Theowald, 1957: 253 (*Tipula*) – 1 pupal exuviae PT

Remarks: Species based on pupal exuviae.

anthe Mannheims, 1968: 308 (*Tipula* (*Lunatipula*)) – male HT

antica anticoides Alexander, 1940: 379 (*Tanyptera*) – female HT

antilope Theischinger, 1977: 17 (*Tipula* (*Lunatipula*)) – 1 male, 1 female PT (in alc.)

aphrodite Mannheims, 1963: 169 (*Tipula* (*Lunatipula*)) – male HT; 8 females PT

appendiculata pertenua Oosterbroek, 1978: 52 (*Nephrotoma*) – 3 males, 2 females PT

aquilina Starý, 1984: 236 (*Limonia*) – 3 males, 1 female PT

aragoniensis Theowald, 1978: 416 (*Tipula* (*Mediotipula*)) – 1 male, 1 female PT

ariadne Mannheims, 1954: 169 (*Tipula* (*Lunatipula*)) – male HT; 1 female PT

armata Mendl, 1985: 196 (*Baeoura*) – male HT (in alc.); 1 female PT (in alc.)

Remarks: HT dissected, pinned separately (No. 304).

armatissimus Bangerter, 1947: 360 (*Molophilus*) – 1 male PT (in alc.)

Remarks: Synonym of *appendiculata* (Staeger).

arnoudi Theowald, 1971: 234 (*Limnophila* (*Limnophila*)) – 3 males PT

Remarks: One PT label data does not match locality date description.

asbolodes Speiser, 1909: 57 (*Tipula*) – 1 male ST

Remarks: Male genitalia only.

astigma Pierre, 1925: 9 (*Nephrotoma*) – 3 males PNT

Remarks: NT designated by Oosterbroek (1978) (PNT have no status).

atlas Pierre, 1924: 91 (*Tipula*) – 1 male ST

aureola Mannheims, 1952: 89 (*Tipula* (*Tipula*)) – 3 males PT

Remarks: Ass. under subgenus *Acutipula* Alexander.

auriculata Mannheims, 1963: 158 (*Tipula* (*Lunatipula*)) – 1 male PT

austriaca Mannheims & Theowald, 1959: 24 (*Pales*) – male LT

Remarks: LT designated by Mannheims in Mannheims & Pechlander (1963: 14).

bakundu Jong, 1984: 33 (*Tipula* (*Acutipula*)) – male HT

baldensis Mendl, 1974: 13 (*Ormosia* (*Ormosia*)) – male HT (in alc.); 2 males, 2 females PT (in alc.)

Remarks: Two females labeled as paratypes, collected 21.8.73 from Stausee are not listed in types series (other male PT not found).

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balearica Mannheims, 1968: 305 (*Tipula* (*Lunatipula*)) – 1 male, 1 female PT

bamileke Jong, 1984: 35 (*Tipula* (*Acutipula*)) – male HT

bangerteri Mendl, 1974: 205 (*Limonia* (*Dicranomyia*)) – male HT (in alc.); 1 female PT (in alc.)

benesignata Mannheims, 1954: 35 (*Tipula* (*Oreomyza*)) – 3 males, 4 females PLT

Remarks: LT designated by Mannheims & Pechanger (1963: 29).

berytia Mannheims, 1963: 158 (*Tipula* (*Lunatipula*)) – 1 male PT (in alc.)

bezzii Mannheims & Theowald, 1959: 43 (*Tipula* (*Lunatipula*)) – 15 males, 8 females PT

bifastigatus Mendl, 1987: 371 (*Ellipteroides* (*Ellipteroides*)) – male HT (in alc.)

Remarks: HT dissected, pinned separately (No. 638).

bimaculata Riedel, 1913: 105 (*Tipula*) – 2 males, 1 female ST

bioculata Alexander, 1960: 209 (*Tipula* (*Acutipula*)) – 1 male PT

bivittata Pierre, 1921: 23 (*Tipula*) – 1 male ST

brevicornis Lundström, 1912: 46 (*Tipula*) – 1 male ST

brevispina Pierre, 1920: 163 (*Tipula*) – 1 male ST

brolemanni Pierre, 1921: 262 (*Tipula*) – 1 male PLT

Remarks: LT designated by Theowald (1978: 413).

bubiana Jong, 1984: 37 (*Tipula* (*Acutipula*)) – male HT

buchholzi Mannheims & Theowald, 1959: 45 (*Tipula* (*Lunatipula*)) – male HT; 2 males PT

bulbosa Mannheims, 1954: 162 (*Tipula* (*Lunatipula*)) – male HT; 7 males, 4 females PT

caerulea Starý, 1987: 261 (*Cheilotrichia* (*Empeda*)) – 1 male PT (in alc.)

caerulea Mannheims & Nielsen, 1953: 586 (*Tipula* (*Oreomyza*)) – female HT

Remarks: Synonym of *T. laetibasis* Zetterstedt.

callisto Alexander, 1944: 297 (*Tipula*) – 1 female PT

Remarks: Specimen partly destroyed.

capnionuera Speiser, 1909: 59 (*Tipula*) – 1 male PT

Remarks: Male genitalia only.

capreola Mannheims, 1966: 498 (*Tipula* (*Lunatipula*)) – 3 males PT

carbo sikkimensis Alexander, 1964: 65 (*Elephantomyia* (*Elephantomyia*)) – 1 male PT

carib Alexander, 1970: 5 (*Tipula* (*Microtipula*)) – 1 male PT

Remarks: PT destroyed; collected 1964, not 1965.

cassiope Mannheims, 1966: 241 (*Tipula* (*Lunatipula*)) – male HT; 1 male PT

castellanii Mannheims & Theowald, 1959: 52 (*Tipula* (*Oreomyza*)) – 1 male PT

cataloniensis Theowald, 1978: 417 (*Tipula* (*Lunatipula*)) – male HT; 1 male, 1 female PT

caudispina parnonensis Theischinger, 1979: 296 (*Tipula* (*Lunatipula*)) – male HT

cedrophila Mannheims, 1963: 150 (*Tipula* (*Lunatipula*)) – 2 females PT

cerva Mannheims & Theowald, 1959: 34 (*Tipula* (*Lunatipula*)) – 3 males, 3 females PT

cervula Mannheims & Theowald, 1959: 34 (*Tipula* (*Lunatipula*)) – male HT; 2 males, 3 females PT

chandra Alexander, 1964: 294 (*Limonia* (*Dicranomyia*)) – 1 male PT

chrysophaea Alexander, 1941: 27 (*Tanyptera*) – female HT

cinerella Pierre, 1919: 614 (*Tipula*) – 1 male ST

circe Mannheims, 1954: 168 (*Tipula* (*Lunatipula*)) – 1 male PT

cirratula Oosterbroek, 1997: 191 (*Tipula* (*Lunatipula*)) – 9 males, 3 females PT

claessoni Mendl, 1986: 235 (*Molophilus*) male HT (in alc.); 1 male, 2 females PT (in alc.)

Remarks: HT dissected, pinned separately (No. 636).

clavistylus Mendl, 1979: 178 (*Molophilus*) – male HT (in alc.)

Remarks: HT dissected, pinned separately (No. 239).

clio Mannheims, 1954: 165 (*Tipula* (*Lunatipula*)) – male HT; 3 males, 4 females PT

clotho Alexander, 1964: 285 (*Limonia* (*Dicranomyia*)) – 1 male, 2 ? PT

complicata Meijere, 1918: 129 (*Dicranomyia*) – 1 male, 1 female ST

Remarks: Assigned as subspecies of *D. melleicauda* Alexander.

conchifera Mannheims, 1968: 309 (*Tipula* (*Lunatipula*)) – male HT; 6 males, 11 females PT

Remarks: Synonym of *T. cinereicolor* Pierre.

consimilis Mendl, 1987: 11 (*Dicranota* (*Paradicranota*)) – male HT; 7 males (in alc.), 1 male (pinned) PT

Remarks: HT dissected, pinned separately (No. 652).

cornicula Pierre, 1921: 149 (*Tipula*) – male NT; 1 male, 1 female PNT

Remarks: NT designated by Theowald (1973: 324) (PNT have no status).

crassa Starý, 2004: 671 (*Rhabdomastix* (*Rhabdomastix*)) – 2 males, 12 females PT (in alc.)

cremeri Alexander, 1940: 393 (*Tipula* (*Vestiplex*)) – female HT

cretica Mendl, 1979: 170 (*Dicranomyia* (*Salebria*)) – male HT (in alc.); 4 males, 1 female PT (in alc.)

Remarks: HT dissected, pinned separately (No. 244).

cretis Mannheims, 1965: 194 (*Tipula* (*Lunatipula*)) – male HT; 2 males PT

curtipennis Mannheims, 1961: 4 (*Tipula* (*Acutipula*)) – 1 male PT

curvata Theischinger, 1977: 4 (*Tipula* (*Lunatipula*)) – male HT

cypris Mannheims, 1963: 156 (*Tipula* (*Lunatipula*)) – male HT; 3 females PT

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decolor Mannheims, 1963: 159 (*Tipula* (*Lunatipula*)) – 2 males PT

didymotes Theischinger, 1977: 17 (*Tipula* (*Lunatipula*)) – male HT; 1 female PT

divergens Bangerter, 1947: 371 (*Gonomyia* (*Lipophleps*)) – 1 male PT (in alc.)

diversipes Alexander, 1941: 237 (*Brachypremma*) – 1 female PT

dolomitensis Theowald, 1980: 482 (*Tipula* (*Pterelachisus*)) – male HT; 1 female PT

dolores Mannheims, 1967: 265 (*Tipula* (*Lunatipula*)) – male HT; 1 male PT

dracula Theischinger, 1977: 241 (*Tipula* (*Lunatipula*)) – male PT (in alc.)

draupadi Alexander, 1964: 293 (*Limonia* (*Dicranomyia*)) – 1 male PT

ebneri Mannheims, 1953: 132 (*Tipula* (*Vestiplex*)) – 1 female PT
Remarks: Synonym of *T. sexspinosa* Strobl.

eburata Mannheims, 1958: 1 (*Pales*) – 1 female PT

engeli Theowald, 1957: 253 (*Tipula*) – pupal exuviae HT
Remarks: Species based on pupal exuviae.

epicharis Alexander, 1966: 70 (*Erioptera* (*Ilisia*)) – 1 female LT

erato Mannheims, 1954: 179 (*Tipula* (*Lunatipula*)) – male HT; 4 males, 4 females PT
Remarks: Another 7 male and 2 female paratypes not present.

eugeni Starý, 2004: 674 (*Rhabdomastix* (*Rhabdomastix*)) – 14 males, 8 females PT (in alc.), 2 females PT (pinned)

eumecacera Speiser, 1909: 58 (*Tipula*)-– 1 male PT
Remarks: Male genitalia only.

euterpe Theischinger, 1979: 124 (*Tipula* (*Lunatipula*)) – male HT; 1 female PT

exastigma Oosterbroek, 1978: 84 (*Nephrotoma*) – 10 males, 4 females PT

excisa Schummel, 1833: 42 (*Tipula*) – 1 male PNT
Remarks: NT designated by Theowald & Mannheims (1962: 379) (PNT has no status).

exechostyla Alexander, 1964: 120 (*Tipula* (*Vestiplex*)) – 1 male PT

fabiola Mannheims, 1968: 298 (*Tipula* (*Lunatipula*)) – male HT; 1 male PT

fendleri Mannheims, 1963: 69 (*Tipula* (*Yamatotipula*)) – male HT; 1 male, 1 female PT

filata Starý, 2004: 675 (*Rhabdomastix* (*Rhabdomastix*)) – 6 females PT (in alc.)

fini Oosterbroek, 1997: 184 (*Tipula* (*Lunatipula*)) – 1 female PT

flagellicurta Mannheims, 1958: 5 (*Tipula* (*Tipula*)) – 1 male PT
Remarks: Partially dissected, slide mounted and pinned separately.

flammatra Starý, 1981: 191 (*Dicranota* (*Paradicranota*)) – 2 males PT

fokiensis Alexander, 1940: 412 (*Limnophila*) – male HT
Remarks: Assigned to *Prionolabis* Osten Sacken.

fontana Oosterbroek, 1978: 97 (*Nephrotoma*) – male HT
Remarks: HT dissected (pinned beneath).

forcipata Mannheims & Theowald, 1959: 36 (*Tipula* (*Lunatipula*)) – male HT; 4 males, 17 females PT
Remarks: This species is a homonym; new name is *forcipula* Mannheims.

franzi Mannheims, 1950: 74 (*Tipula* (*Vestiplex*)) – 3 males, 3 females PT

fulviventris Alexander, 1970: 36 (*Teucholabis*) – 2 females PT
Remarks: One PT destroyed.

fuscicosta Mannheims, 1954: 177 (*Tipula* (*Lunatipula*)) – 2 males, 3 females PT
Remarks: Additional 1 male PT labeled, but date (VIII) and locality (Pashtrik) not in original type list.

galiciensis Theowald, 1978: 415 (*Tipula* (*Mediotipula*)) – male HT
Remarks: HT dissected, pinned beneath.

geja Savchenko, 1968: 929 (*Tipula* (*Lunatipula*)) – 1 male PT

glacialis Pokorny, 1887: 50 (*Oreomyza*) – 1 male ST

gohli Mendl, 1976: 33 (*Phyllolabis* (*Phyllolabis*)) – male HT (in alc.); 5 females PT (in alc.)
Remarks: HT, 2 PT dissected in microvial with tube.

goliath Alexander, 1940: 384 (*Ctenacroscelis*) – male HT
Remarks: Assigned to *Holorusia*, dissected and mounted beneath.

graeca Mannheims, 1954: 158 (*Dolichopeza* (*Dolichopeza*)) – male HT; 6 males, 3 females PT

graeca dufouri Oosterbroek & Vuković, 1989: 97 (*Tipula* (*Lunatipula*)) – 21 males, 5 females PT

graeca graeca Oosterbroek & Vuković, 1989: 96 (*Tipula* (*Lunatipula*)) – 4 males, 8 females PT
Remarks: 1 PT dissected, pinned beneath.

graecolivida Mannheims, 1954: 176 (*Tipula* (*Lunatipula*)) – male HT; 4 males, 2 females PT

gredosi Theowald, 1980: 491 (*Tipula* (*Pterelachisus*)) – 50 males, 10 females PT
Remarks: Theowald (1980: 492) states that there are 27 male and 21 female paratypes from Sierra de Gredos. However, 11 of these specimens are in fact males. Mannheims normally kept males and females in separate rows, but in this case there was a double row of males. It would appear that Theowald (1980) mistakenly counted one of these rows as females. Very few of these paratypes were labeled as such.

griesheimae Mannheims & Theowald, 1959: 41 (*Tipula* (*Lunatipula*)) – male HT

guentheri Oosterbroek, 1994: 430 (*Tipula* (*Yamatotipula*)) – 5 males, 3 females PT

handschini Mannheims, 1967: 284 (*Tipula* (*Lunatipula*)) – 2 males PT
Remarks: One PT dissected, pinned beneath.

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handschiniana Mannheims, 1950: 73 (*Tipula* (*Vestiplex*)) – 3 males, 2 females PT
Remarks: Synonym of *T. cisalpina* Riedel.

harmonia Mannheims, 1966: 241 (*Tipula* (*Lunatipula*)) – male HT; 1 male PT

hartigi Mannheims, 1950: 76 (*Tipula* (*Vestiplex*)) – 6 males, 2 females PT
Remarks: Assigned as subspecies of *scripta* Meigen.

hartigi Mannheims, 1951: 49 (*Pales*) – male HT; 3 males, 1 female PT
Remarks: Synonym of *N. crocata* Linnaeus; HT dissected, pinned beneath.

hartwigi Alexander, 1974: 407 (*Limnophila* (*Afrolimnophila*)) – male HT
Remarks: Genitalia mounted on slide and housed in USNM.

helvetica Mannheims & Theowald, 1951: 24 (*Pales*) – male LT; 4 males PLT
Remarks: LT designated by Mannheims (1963); 3 PLT dissected, pinned beneath.

hemiptera Mannheims, 1953: 130 (*Tipula* (*Vestiplex*)) – female HT

hemmingseni Nielsen, 1959: 65 (*Phyllolabis*) – 2 males, 1 female PT

hemopterandra Bezzi, 1924: 231 (*Tipula* (*Vestiplex*)) – 1 male, 1 female ST

hera Theischinger, 1979: 300 (*Tipula* (*Lunatipula*)) – male HT; 1 male, 1 female PT
Remarks: HT, 1 PT dissected, pinned beneath.

herculeanus Alexander, 1940: 383 (*Ctenacroscelis*) – male HT

hermes Theischinger, 1977: 30 (*Tipula* (*Lunatipula*)) – male HT

hispanolivida Mannheims, 1968: 304 (*Tipula* (*Lunatipula*)) – male HT; 9 males, 6 females PT

huguenini Bangerter, 1947: 368 (*Gonomyia* (*Ellipteriodes*)) – 1 male, 1 female PT (in alc.)

iberica Mannheims, 1963: 144 (*Tipula* (*Lunatipula*)) – 38 males, 17 females PT

ida Starý & Mendl, 1984: 125 (*Ellipteroides* (*Protogonomyia*)) – male HT (in alc.); 38 males, 31 females (in alc.)
Remarks: Genitalia pinned separately (No. 531); female genitalia (No. 532).

iliensis Mannheims, 1965: 192 (*Tipula* (*Lunatipula*)) – male HT; 1 female PT

incristata Mannheims, 1958: 8 (*Pales*) – 3 male, 1 female PT

incurvus Mendl, 1979: 179 (*Molophilus*) – male HT (in alc.); 4 males PT (in alc.)
Remarks: HT dissected, pinned separately (No. 185).

inermis Mendl, 1979: 176 (*Ilisia* (*Ilisia*)) – male HT; 1 female PT (in alc.)
Remarks: HT dissected, enclosed in tube.

insulana Savchenko, 1971: 14 (*Arctoconopa*) – 1 male, 1 female PT

interjecta Starý, 1974: 1 (*Limonia* (*Limonia*)) – 1 male PT

intermedia Bangerter, 1947: 354 (*Ilisia*) – 4 males PT (in alc.)
Remarks: Synonym of *sororcula* (Lackschewitz).

intermixta Riedel, 1913: 40 (*Tipula*) – male PNT
Remarks: NT designated by Theowald (1970) (PNT has no status).

ismene Mannheims, 1969: 255 (*Tipula* (*Acutipula*)) – male HT; 7 males, 4 females PT
Remarks: One male PT dissected, pinned separately.

isparta Vermoolen, 1983: 70 (*Tipula* (*Acutipula*)) – 1 male, 2 females PT
Remarks: One male PT dissected, pinned beneath.

japvoensis Alexander, 1953: 742 (*Ctenacroscelis*) – 1 female PT

jeekeli Mannheims & Theowald, 1959: 49 (*Tipula* (*Oreomyza*)) – 4 males, 3 females PT

jenaro Alexander, 1969: 174 (*Dolichopeza* (*Megistomastix*)) – 1 male PT

jordansi Mannheims, 1954: 181 (*Tipula* (*Lunatipula*)) – male HT; 9 males, 4 females PT
Remarks: Assigned as subspecies of *pannonia* Loew.

kallemuelleri Mendl, 1984: 101 (*Molophilus*) – male HT (in alc.); 3 females PT (in alc.)
Remarks: HT dissected, pinned separately (No. 624).

kashongensis Alexander, 1966: 220 (*Limnophila* (*Dicranophragma*)) – 1 male, 1 female PT

kaszabi Mannheims & Savchenko, 1973: 260 (*Limonia* (*Dicranomyia*)) – 1 male PT

kerkis Theischinger, 1977: 14 (*Tipula* (*Lunatipula*)) – male HT

kinensis Alexander, 1934: 17 (*Limonia* (*Dicranomyia*)) – 1 male, 1 female PT (in alc.)
Remarks: Assigned to subgenus *Glochina* Meigen.

klapperichi Alexander, 1940: 386 (*Tipula* (*Nippotipula*)) – female HT

kleinschmidti Mannheims, 1950: 241 (*Tipula* (*Tipula*)) – 3 males, 1 female PT
Remarks: One male PT partially dissected, mounted beneath.

klementi Mendl, 1973: 68 (*Molophilus*) – male HT (in alc.); 6 males PT (in alc.)
Remarks: HT + 1 male PT dissected, microvial in tube.

koreana Tangeldar, 1984: 57 (*Nephrotoma*) – 1 female PT
Remarks: PT dissected, pinned beneath.

kosswigi Mannheims, 1953: 135 (*Tipula* (*Vestiplex*)) – male HT; 2 males, 4 females PT

kostjukovi Savchenko, 1971: 16 (*Arctoconopa*) – 1 male PT

kreissli Theischinger, 1987: 104 (*Tipula* (*Lunatipula*)) – male HT
Remarks: HT dissected, pinned beneath.

kuatunensis Alexander, 1940: 397 (*Tipula* (*Oreomyza*)) – male HT
Remarks: Assigned to subgenus *Pterelachisus* Rondani.

kumerloevei Mannheims, 1968: 317 (*Tipula* (*Lunatipula*)) – male HT; 1 female PT
Remarks: HT and PT dissected, pinned beneath.

kybele Mannheims, 1968: 310 (*Tipula* (*Lunatipula*)) – male HT; 35 males, 8 females PT

kybele russula Theischinger, 1977: 35 (*Tipula* (*Lunatipula*)) – male HT; 2 males, 2 females PT

lackschewitzi Bangerter, 1947: 357 (*Ormosia*) – 5 males, 1 female PT (in alc.)

lackschewitziana Mendl, 1988: 126 (*Dicranota* (*Paradicranota*)) – 1 male PT
Remarks: PT dissected, pinned separately (No. 668).

laetoidea Starý, 2004: 666 (*Rhabdomastix* (*Rhabdomastix*)) – 1 male, 1 female PT

lanispina Mannheims, 1966: 499 (*Tipula* (*Lunatipula*)) – 1 male, 2 females PT

lateralis solstitialis Westhoff, 1879: 45 (*Tipula*) – male NT
Remarks: NT designated by Mannheims (1952: 100); Synonym of *pierrei* Tonnoir.

latistyla Starý, 1977: 68 (*Austrolimnophila* (*Austrolimnophila*)) – 1 male, 1 female PT (in alc.)

leda Mannheims, 1965: 179 (*Tipula* (*Lunatipula*)) – male HT; 1 male, 4 females PT
Remarks: Four female PT removed from *leda* and assigned to *lunata* group (Theischinger 1979).

lempkei Oosterbroek, 1978: 42 (*Nephrotoma*) – 1 male, 2 females PT

lesnei Pierre, 1921: 300 (*Tipula*) – 1 male ST
Remarks: Assigned to subgenus *Lunatipula* Edwards; subspecies of *macquarti* Becker.

leto Mannheims, 1966: 241 (*Tipula* (*Lunatipula*)) – male HT; 3 males, 1 female PT

lindbergi Nielsen, 1962: 166 (*Limonia* (*Limonia*)) – 1 male PT

lindneri Mannheims, 1961: 4 (*Goniotipula*) – 1 male PT

lindneri Mannheims, 1951: 53 (*Pales*) – male HT; 10 males, 11 females PT
Remarks: As subspecies of *croceiventris* Strobl.

lindneri Mannheims, 1959: 151 (*Phyllolabis*) – male HT; 2 females PT

lindneri Nielsen, 1963: 2 (*Taphrophila*) – 3 males, 3 females PT
Remarks: One PT dissected, pinned beneath.

lipernes Alexander, 1971: 243 (*Shannonomyia*) – 1 male PT

lithophila Savchenko, 1968: 921 (*Tipula* (*Lunatipula*)) – 1 male, 1 female PT

livida aspasia Mannheims, 1968: 296 (*Tipula* (*Lunatipula*)) – male HT; 4 females PT

livida sardolivida Mannheims & Theowald, 1968: 296 (*Tipula* (*Lunatipula*)) – male HT; 65 males, 4 females PT
Remarks: No specific number of paratypes were listed in original publication, only numerous or "Zahlreiche". Consequently, all specimens with appropriate date and locality present were assumed to be paratypes, whether they were labeled or not labeled as such; 1 PT dissected.

longisternata Alexander, 1967: 557 (*Nephrotoma*) – 1 male PT

luctuosa Mannheims, 1963: 33 (*Tipula* (*Acutipula*)) – male HT
Remarks: HT partially dissected, mounted below.

luctuosipes Alexander, 1953: 172 (*Erioptera* (*Hoploerioptera*)) – 1 male, 1 female PT

luna Westhoff, 1879: 47 (*Tipula*) – male NT; 1 male, 2 females PNT
Remarks: NT designated by Mannheims (1959: 158); (PNT have no status).

lundbladi Mannheims, 1962: 134 (*Tipula* (*Savtshenkia*)) – male HT

luteicostalis longisector Alexander, 1940: 381 (*Dictenidia*) – female HT

luteinotalis Alexander, 1940: 388 (*Tipula* (*Acutipula*)) – male HT; 2 females PT

luteobasalis alata Theowald, 1980: 484 (*Tipula* (*Pterelachisus*)) – male HT; 1 female PT

macciana Edwards, 1928: 187 (*Tipula*) – 1 male ST

macropeliostigma Mannheims, 1954: 163 (*Tipula* (*Lunatipula*)) – 1 male PT
Remarks: PT missing from collection.

macropteryx Tjeder, 1955: 225 (*Limnophila* (*Idioptera*)) – 1 male, 1 female PT

malickyi Mendl, 1975: 22 (*Ormosia* (*Rhypholophus*)) – male HT (in alc.); 1 male, 3 females PT (in alc.)

malickyi Mendl & Tjeder, 1976: 237 (*Baeoura*) – 7 males, 27 females PT (in alc.)

malickyiana Mendl, 1985: 155 (*Tasiocera* (*Dasymolophilus*)) – male HT (in alc.)
Remarks: HT dissected, pinned separately (No. 623).

manipurensis Alexander, 1967: 571 (*Dolichopeza* (*Nesopeza*)) – 1 male PT

manipurensis Alexander, 1964: 151 (*Malaisemyia*) – 1 male PT

mannheimsi Mendl, 1974: 214 (*Erioptera* (*Ilisia*)) – male HT (in alc.); 1 male (in alc.); 2 males, 1 female (pinned) PT
Remarks: Assigned to *Hoplolabis (Parilisia)*.

mannheimsi Alexander, 1960: 15 (*Austrolimnophila* (*Austrolimnophila*)) – male HT (in alc.)

mannheimsi Savchenko, 1966: 260 (*Nephrotoma*) – male HT; 2 males, 1 female PT
Remarks: Synonym of *pullata* Alexander.

mannheimsiana Alexander, 1953: 746 (*Tipula* (*Acutipula*)) – 1 male, 1 female PT

mannheimsiana Nielsen, 1961: 112 (*Phyllolabis*) – 2 males PT

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margaritae Alexander, 1948: 371 (*Phacelodocera*) – 1 male PT

Remarks: Genus now subgenus of *Ptilogyna* Enderlein.

mariposa Alexander, 1946: 187 (*Tipula* (*Lunatipula*)) – 1 male PT

Remarks: Specimen completely destroyed.

martinovskyi Starý, 1974: 5 (*Dicranota* (*Paradicranota*)) – 1 male PT

mecogastra Alexander, 1964: 305 (*Limonia* (*Dicranomyia*)) – 1 male PT

melpomene Mannheims, 1954: 166 (*Tipula* (*Lunatipula*)) – male HT; 3 males, 2 females PT

mendli Starý, 1987: 267 (*Cheilotrichia* (*Empeda*)) – 7 males, 11 females PT (in alc.)

mendli Martinovsky, 1976: 52 (*Tipula* (*Lunatipula*)) – 1 male PT (in alc.)

mendli Savchenko, 1983: 58 (*Prionolabis*) – 4 males PT (in alc.)

meridiana Mendl, 1974: 210 (*Cheilotrichia*) – male HT (in alc.); 27 males, 2 females PT (in alc.)

meridiana Mendl, 1988: 95 (*Dicranota* (*Rhaphidolabina*)) – male HT (in alc.); 5 males, 1 female PT (in alc.)

Remarks: HT dissected, pinned separately (No. 337).

micropeliostigma Mannheims, 1965: 207 (*Tipula* (*Lunatipula*)) – male HT

Remarks: Genitalia in microvial on separate pin.

minima Mendl, 1974: 221 (*Tasiocera* (*Dasymolophilus*)) – male HT (in alc.); 59 males PT (in alc.)

minor distinguenda Starý, 1983: 10 (*Erioptera* (*Erioptera*)) – 1 male PT

minuscula Mannheims, 1951: 40 (*Pales*) – 2 males, 1 female PT

mixta Starý 1983: 2 (*Ula* (*Ula*)) – 1 male PT

miyamotoi claripennis Mannheims, 1967: 202 (*Ctenophora*) – male HT

Remarks: Synonym of *C. nigriceps* Tjeder.

monstrosus Mendl, 1974: 218 (*Molophilus*) – male HT (in alc.); 5 males PT (in alc.)

Remarks: HT dissected, pinned separately (No. 718).

montifer Theischinger, 1977: 5 (*Tipula* (*Lunatipula*)) – male HT

Remarks: Dissected (pinned beneath).

nasuta Oosterbroek, 1975: 121 (*Nephrotoma*) – male HT; 1 male, 2 females PT

nausicaa Mannheims, 1966: 220 (*Tipula* (*Lunatipula*)) – male HT, 23 males, 8 females PT

neorina Alexander, 1953: 739 (*Longurio* (*Longurio*)) – 1 male PT

Remarks: Assigned to *Leptotarsus* Guérin–Méneville.

nielseni Mannheims & Theowald, 1959: 29 (*Tipula* (*Oreomyza*)) – 3 males, 1 female PLT

Remarks: LT designated by Mannheims & Pechlaner (1963: 26).

nielseni Mannheims, 1959: 153 (*Phyllolabis*) – male HT; 4 males, 1 female PT

niethammeri Mannheims, 1969: 253 (*Tipula* (*Acutipula*)) – male HT; 4 males, 6 females PT

nigdeensis Bischof, 1905: 172 (*Tipula*) – 1 male, 1 female PLT

Remarks: LT designated by Mannheims (1968: 320).

nigritana Mannheims, 1961: 11 (*Pales*) – 1 female PT

Remarks: Assigned to *Nephrotoma* Meigen.

nigrofemoratus Alexander, 1967: 541 (*Ctenacroscelis*) – 1 male PT

nimbipennis Alexander, 1941: 407 (*Triogma*) – male HT; 1 male, 3 females PT

oleracea Linneaus, 1758: 585 (*Tipula*) – male NT; 3 males PNT

Remarks: NT designated by ICZN (1980) 37: Opinion 1160, using specimens identified in Mannheims (1952: 77, Fig. 39b); PNT have no status.

orientobifida Savchenko, 1983: 85 (*Ormosia* (*Ormosia*)) – 3 males PT (in alc.)

padana Dufour, 1981: 125 (*Tipula* (*Pterelachisus*)) – 20 males, 3 females PT

palitans Alexander, 1965: 350 (*Tipula* (*Eumicrotipula*)) – 1 male PT

Remarks: Specimen partly destroyed.

pallidivena Alexander, 1969: 372 (*Cryptolabis* (*Cryptolabis*)) – 2 PT

Remarks: Damaged specimens on single pin, sex unknown.

pan Mannheims, 1965: 188 (*Tipula* (*Lunatipula*)) – male HT; 45 males, 37 females PT

Remarks: Assigned as subspecies of *macroselene* Strobl.

pandora Mannheims, 1968: 306 (*Tipula* (*Lunatipula*)) – male HT; 3 males, 2 females PT

parallela Theischinger, 1977: 30 (*Tipula* (*Lunatipula*)) – 13 males PT

parapeliostigma Mannheims & Theowald, 1959: 34 (*Tipula* (*Lunatipula*)) – male HT; 2 females PT

Remarks: HT collected 1935 not 1938.

parasimurg Savchenko, 1968: 927 (*Tipula* (*Lunatipula*)) – 2 males, 1 female PT

parvauricola Alexander, 1940: 400 (*Tipula*) – male HT; 1 male, 4 females PT

Remarks: Assigned to subgenus *Sivatipula* Alexander.

pauli Geiger 1983: 639 (*Dicranomyia* (*Salebriella*)) – 1 male PT (in alc.)

pechlaneri Mannheims & Theowald, 1959: 29 (*Tipula* (*Oreomyza*)) – male LT; 20 males, 16 females PLT

Remarks: LT designated by Mannheims (1963) in Mannheims & Pechlaner (1963: 25).

pechlaneri Mendl, 1976: 279 (*Dactylolabis* (*Dactylolabis*)) – 2 males, 1 female PT

pelidne Mannheims, 1965: 198 (*Tipula* (*Lunatipula*)) – male HT; 23 males, 23 females PT

peliostigma dorica Mannheims, 1965: 205 (*Tipula* (*Lunatipula*)) – male HT

Remarks: Elevated to species.

peliostigma pelopea Mannheims, 1965: 204 (*Tipula* (*Lunatipula*)) – male HT; 8 males, 8 females PT

peliostigma phoenissa Mannheims, 1965: 205 (*Tipula* (*Lunatipula*)) – male HT

Remarks: Genitalia in microvial on separate pin.

pelma Mannheims, 1965: 212 (*Tipula* (*Lunatipula*)) – male HT

Remarks: HT dissected, pinned separately.

penelope eurykleia Theischinger, 1979: 289 (*Tipula* (*Lunatipula*)) – male HT; 3 males, 14 females PT

penelope Mannheims, 1954: 171 (*Tipula* (*Lunatipula*)) – male HT; 5 males, 3 females PT

phaidra Mannheims, 1965: 184 (*Tipula* (*Lunatipula*)) – male HT; 7 males, 2 females PT

pila Alexander, 1966: 16 (*Erioptera* (*Erioptera*)) – 1 male, 1 ? PT

Remarks: Both PT on same pin, lower specimen missing abdomen.

pilosa Mendl & Geiger, 1992: 150 (*Hoverioptera* (*Tesserioptera*)) – 2 males PT (in alc.)

pirinensis Starý, 1971: 95 (*Ormosia* (*Ormosia*)) – 1 male PT

plitviciensis Simova, 1962: 102 (*Tipula* (*Oreomyza*)) – male LT; 1 female PLT

Remarks: LT designated by Theowald (1978: 489).

plumbea Fabricius, 1782: 403 (*Tipula*) – 1 male, 1 female PNT

Remarks: NT designated by Hollander (1975); (PNT have no status).

pokornyi Mannheims, 1968: 299 (*Tipula* (*Lunatipula*)) – 1 female PT

polydeukes Theischinger, 1977: 22 (*Tipula* (*Lunatipula*)) – male HT

pontica Savchenko, 1964: 52 (*Tipula* (*Geotipula*)) – 1 male PNT

Remarks: NT designated by Savchenko (1966); (PNT has no status).

prolixistyla Alexander, 1971: 169 (*Antocha* (*Antocha*)) – 2 PT

Remarks: All specimens damaged.

proximus Mendl, 1979: 182 (*Molophilus*) – male HT (in alc.); 17 males, 38 females PT (in alc.)

Remarks: HT mislabeled, likely male from 6.6.75 (No. 242) and not No. 241?

pseudocrassiventris Theowald, 1980: 503 (*Tipula* (*Pterelachisus*)) – 4 males, 2 females PT

pseudopeliostigma Mannheims, 1965: 208 (*Tipula* (*Lunatipula*)) – male HT; 1 male PT

pseudopropinquus Mendl, 1973: 71 (*Molophilus*) – male HT (in alc.); 1 male PT (in alc.)

pseudowolfi Theischinger, 1979: 143 (*Tipula* (*Lunatipula*)) – male HT; 5 males, 3 females PT

quadridens loehmeri Mendl, 1987: 17 (*Ellipteriodes* (*Protogonomyia*)) – 1 male, 1 female PT (in alc.)

quadrilobata Savchenko, 1983: 101 (*Gonomyia* (*Teuchogonomyia*)) – 5 males PT (in alc.)

rauschorum Theischinger, 1977: 25 (*Tipula* (*Lunatipula*)) – 1 male, 1 female PT

reducta Bangerter, 1947: 373 (*Gonomyia* (*Lipophleps*)) – 1 male PT (in alc.)

Remarks: Specimen labeled as "Topotype", as stated by Bangerter (1947).

reductana Alexander, 1940: 413 (*Limnophila* (*Adelphomyia*)) – female HT

reservata Alexander, 1940: 401 (*Tipula*) – female HT

retroflexa Bangerter, 1948: 186 (*Dicranomyia*) – 2 males, 1 female PT (in alc.)

Remarks: Synonym of *tristis* (Schummel).

rifensis Theowald & Oosterbroek, 1980: 183 (*Tipula* (*Acutipula*)) – male HT

robusta Starý, 2003: 602 (*Rhabdomastix* (*Lurdia*) – 1 male, 1 female PT

robustus Bangerter, 1947: 366 (*Dasymolophilus*) – 1 male PT (in alc.)

Remarks: Label data does not match literature.

rostrata Mendl, 1987: 14 (*Dicranota* (*Paradicranota*)) – male HT (in alc.)

Remarks: HT dissected, pinned separately (No. 657).

rufula Mannheims & Theowald, 1959: 41 (*Tipula* (*Lunatipula*)) – 1 male, 3 females PT

rugulosa Mannheims & Theowald, 1959: 40 (*Tipula* (*Lunatipula*)) – 2 males, 2 females PT

rumpfi Mannheims & Theowald, 1959: 50 (*Tipula* (*Oreomyza*)) – 3 males PT

saccai Mannheims, 1950: 71 (*Tipula* (*Vestiplex*)) – 1 male, 1 female PT

sacerdotula Riedel, 1918: 114 (*Tipula*) – 2 males ST

saltatrix Savchenko, 1964: 1394 (*Tipula* (*Lunatipula*)) – 1 male, 1 female PT

sardiniensis Oosterbroek, 1978: 111 (*Nephrotoma*) – male HT; 7 males, 16 females PT

Remarks: Assigned as subspecies of *cornicina* Linnaeus.

sardosignata Mannheims & Theowald, 1959: 48 (*Tipula* (*Oreomyza*)) – 1 male, 1 female PT

savtshenkoi Starý, 1972: 3 (*Molophilus* (*Molophilus*)) – 1 male PT

savtshenkoi Mendl, 1976: 36 (*Dicranoptycha* (*Ulugbekia*)) – male HT (in alc.); 1 male, 2 females PT (in alc.)

schachti Mendl, 1986: 293 (*Baeoura*) – 4 males, 4 females PT (in alc.)

schaeuffelei Mannheims, 1964: 2 (*Pales*) – 1 male PT

Remarks: Assigned to *Nephrotoma*.

schmidti Mannheims, 1952: 88 (*Tipula* (*Tipula*)) – male HT; 1 male, 2 females PT

sciurus Theischinger, 1977: 7 (*Tipula* (*Lunatipula*)) – male HT

scurra Alexander, 1940: 376 (*Pseliophora*) – male HT; 1 female PT

seguyi Mannheims, 1954: 174 (*Tipula* (*Lunatipula*)) – 2 males PT

selenaria Mannheims, 1967: 281 (*Tipula* (*Lunatipula*)) – 4 males PT

semipeliostigma Mannheims, 1965: 208 (*Tipula* (*Lunatipula*)) – male HT

serena Alexander, 1969 360: 2 (*Atarba* (*Atarba*)) – 2 males PT

Remarks: PT are damaged.

sexdentata Nielsen, 1963: 6 (*Gonomyia* (*Idiocera*)) – male HT; 1 male PT

sikkimensis Alexander, 1969: 129 (*Atarba* (*Atarbodes*)) – 2 males, 1 ? PT

Remarks: PT are partially damaged.

simulans Savchenko, 1966: 199 (*Tipula* (*Savtshenkia*)) – 2 males PT

sjoestedti Alexander, 1934: 18 (*Limonia* (*Dicranomyia*)) – 1 male PT (in alc.)

Remarks: Synonym of *D. incisurata* Lackschewitz.

smithersiana Alexander, 1959: 51 (*Nephrotoma*) – 1 female PT

soosi Mannheims, 1954: 160 (*Tipula* (*Lunatipula*)) – 6 males, 2 females PT

spatha Oosterbroek, 1975: 119 (*Nephrotoma*) – male HT; 1 male PT

Remarks: PT dissected.

spathifera Mannheims, 1953: 5 (*Tipula* (*Oreomyza*)) – 2 males, 1 female PT (in alc.)

spinula Mendl, 1973: 114 (*Erioptera* (*Ilisia*)) – 4 males, 2 females PT (in alc.)

Remarks: Assigned to *Hoplolabis (Parilisia)*.

spoliatrix Alexander, 1940: 387 (*Tipula* (*Formotipula*)) – male HT; 2 females PT

stalactitica Alexander, 1940: 379 (*Dictenidia*) – male HT

Remarks: HT not female as listed in the "Catalog of the Diptera of the Oriental Region".

staryi Mendl, 1973: 65 (*Cheilotrichia* (*Empeda*)) – male HT (in alc.)

stenoptera Mannheims, 1962: 128 (*Tipula* (*Savtshenkia*)) – 1 male, 1 female PT

sternalis Theischinger, 1977: 32 (*Tipula* (*Lunatipula*)) – male HT; 1 male, 1 female PT

sternolobatoides Alexander, 1964: 283 (*Limonia* (*Dicranomyia*)) – 2 females PT

stimulosa Mannheims, 1973: 325 (*Tipula* (*Lunatipula*)) – male HT; 1 male, 1 female PT (alc.)

Remarks: Species was published in Theowald (1973).

subanalis Mannheims, 1951: 57 (*Pales*) – 1 male PT

Remarks: Assigned to *Nephrotoma*.

subcava Mannheims, 1963: 172 (*Tipula* (*Lunatipula*)) – male HT; 26 males, 15 females PT

subexcisa Lundström 1907: 14 (*Tipula*) – 1 male ST

subfalcata Mannheims, 1967: 272 (*Tipula* (*Lunatipula*)) – male HT; 3 males, 4 females PT

subfalcata Alexander, 1940: 410 (*Pedicia* (*Pedicia*)) – female HT

subglacialis Mannheims & Theowald, 1959: 28 (*Tipula* (*Oreomyza*)) – male LT; 17 males, 5 females PLT

Remarks: LT designated by Theowald (1980: 508). Assigned to subgenus *Pterelachisus*.

subhelvola Mannheims & Theowald, 1959: 39 (*Tipula* (*Lunatipula*)) – male HT; 7 males, 4 females PT

subinvenusta Slípka, 1950: 78 (*Tipula* (*Oreomyza*)) – male HT; 5 males, 5 females PT

Remarks: Assigned as subspecies of *invenusta* Riedel.

sublurida Starý, 2003: 598 (*Rhabdomastix* (*Lurdia*) – 1 male, 1 female PT

submontium Theowald & Oosterbroek, 1981: 39 (*Tipula* (*Yamatotipula*)) – 2 males PT

subonusta Mannheims & Theowald, 1959: 43 (*Tipula* (*Lunatipula*)) – male HT; 3 males, 3 females PT

subpustulata Mannheims, 1963: 174 (*Tipula* (*Lunatipula*)) – 7 males, 4 females PT

subtrunca Mannheims, 1966: 237 (*Tipula* (*Lunatipula*)) – male HT

subtruncata Mannheims, 1954: 171 (*Tipula* (*Lunatipula*)) – 1 male, 2 females PLT

Remarks: LT & PLT designated by Mannheims & Theowald (1959) (except some specimens collected in 1957 which were not part of the original type series).

tananarivia Alexander, 1960: 215 (*Tipula* (*Acutipula*)) – 1 male, 1 female PT

Remarks: Label data does not match the literature.

tatrica Starý, 2003: 605 (*Rhabdomastix* (*Lurdia*) – 1 male, 1 female PT

terpsichore Mannheims, 1954: 180 (*Tipula* (*Lunatipula*)) – male HT; 17 males, 9 females PT

Remarks: Assigned under new name, *thais* Mannheims.

theia Mannheims, 1963: 176 (*Tipula* (*Lunatipula*)) – male HT; 14 males, 9 females PT

theowaldi Starý, 1982: 29 (*Gonomyia* (*Gonomyia*)) – 1 male PT (in alc.)

theowaldi Mannheims, 1959: 155 (*Phyllolabis*) – male HT; 4 males, 3 females PT

tibonella Theischinger, 1977: 14 (*Tipula* (*Lunatipula*)) – male HT

titania Mannheims, 1966: 244 (*Tipula* (*Lunatipula*)) – female HT

tjederi Mendl, 1974: 30 (*Pedicia* (*Crunobia*)) – male HT (in alc.)

tjederi Savchenko, 1967: 17 (*Phyllolabis*) – 1 male, 1 female PT

tricuspidatus Mendl, 1979: 183 (*Molophilus*) – male HT; 8 males, 3 females PT (in alc.)

Remarks: HT dissected, pinned separately (No. 243).

trigona Mannheims, 1966: 253 (*Tipula* (*Lunatipula*)) – male HT

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trunca Mannheims, 1954: 170 (*Tipula* (*Lunatipula*)) – male HT; 2 males, 2 females PT

turca Mannheims, 1963: 165 (*Tipula* (*Lunatipula*)) – male HT

turcolivida Mannheims, 1968: 298 (*Tipula* (*Lunatipula*)) – male HT

turgida Oosterbroek, 1997: 193 (*Tipula* (*Lunatipula*)) – 1 male, 2 females PT

tyche Mannheims, 1966: 496 (*Tipula* (*Lunatipula*)) – male HT; 2 males, 1 female PT

unguifer Starý, 1978: 346 (*Molophilus* (*Molophilus*)) – 4 males PT (in alc.)
Remarks: Synonym of *M. vafer* Lackschewitz.

unicornis Alexander, 1961: 208 (*Nephrotoma*) – 1 female PT

urania Mannheims, 1954: 178 (*Tipula* (*Lunatipula*)) – male HT; 25 males, 15 females PT

ursulae Mannheims, 1965: 206 (*Tipula* (*Lunatipula*)) – male HT
Remarks: HT damaged, genitalia in microtube pinnned separate.

usingeri Alexander, 1966: 107 (*Elliptera*) – 4 PT
Remarks: Two specimens on each pin; all destroyed, sex unknown.

vaillanti Theowald, 1977: 8 (*Tipula* (*Vestiplex*)) – 3 males PT
Remarks: 1 male PT? in alcohol, original specimen identified by Mannheims for published name in Vaillant (1956), same label data as holotype published by Theowald (1977). No indication in description of an alcohol specimen.

vana Savchenko, 1980: 36 (*Gonomyia* (*Gonomyia*)) – 1 male PT
Remarks: PT dissected, pinned separately.

venerabilis Alexander, 1935: 395 (*Tipula* (*Oreomyza*)) – 1 male PT
Remarks: Assigned to subgenus *Savtshenkia* Alexander.

veneris Alexander, 1952: 54 (*Limonia* (*Dicranomyia*)) – 1 male, 1 female, 1 ? PT

verberneae Mannheims & Theowald, 1959: 53 (*Tipula* (*Vestiplex*)) – 40 males, 12 females PT

whitneyi Alexander, 1923: 161 (*Tipula*) – 1 male PT

wirthiana Alexander, 1970: 46 (*Gonomyia* (*Paralipophleps*)) – 1 male PT
Remarks: PT damaged.

wolfi Mannheims, 1954: 175 (*Tipula* (*Lunatipula*)) – male HT; 2 females PT

xuthoptera Alexander, 1966: 266 (*Angarotipula*) – 1 male PT
Remarks: PT damaged.

zangherii Lackschewitz, 1932: 182 (*Tipula*) – 3 males, 3 females PNT
Remarks: NT & PNT designated by Mannheims (1967: 284) (PNT have no status).

zarcoi Mannheims, 1967: 282 (*Tipula* (*Lunatipula*)) – 28 males, 21 females PT

zernyi Mannheims, 1952: 110 (*Tipula* (*Schummelia*)) – 2 males, 4 females PT

zwicki Mendl, 1973: 291 (*Pedicia* (*Tricyphona*)) – male HT (in alc.)

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Family: Trichoceridae

candida Dahl 1976: 63 *(Trichocera (Metatrichocera))* – 1 male PT (in alc.)

dahli Mendl 1971: 61 *(Trichocera)*– male HT; 6 males PT (in alc.)

Remarks: HT collected 7.10.70 not 5.10.70 (as publ.).

implicata Dahl 1976: 59 (*Trichocera* s.s.) – 1 male PT (in alc.)

mendli Dahl 1976: 61 (*Trichocera* s.s.) – 1 male PT (in alc.)

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Family: Ulidiidae

japonica Kameneva 2006: 24 (*Herina*) – 2 males, 1 female PT

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Table 1. The total number of types for Embiidina, Isoptera, Neuroptera, Mecoptera and Raphidioptera in ZFMK
HT – holotype, LT – lectotype, NT – neotype, PLT – paralectotype, PT – paratype, ST – syntype.

Order	**ST (# spp.)**	**HT**	**LT**	**NT**	**PT & PLT (# spp.)**
Embiidina		1			
Isoptera	1				
Neuroptera	4		3		1
Mecoptera	1	6			1
Raphidioptera	1	1			

Table 2. The total number of types for the families of Diptera in ZFMK
HT – holotype, LT – lectotype, NT – neotype, PLT – paralectotype, PT – paratype, ST – syntype.

Family	**ST (# spp.)**	**HT**	**LT**	**NT**	**PT & PLT (# spp.)**
Anthomyiidae		6			
Asilidae		2			2
Atelestidae					1
Blephariceridae	11	3	2		3
Brachystomatidae		1			14
Calliphoridae					1
Cecidomyiidae		1			6
Chloropidae					10
Dolichopodidae (*s. lat.*)		2			23
Empididae	2	30			26
Glossinidae					1
Hybotidae					5
Milichiidae					2
Muscidae	1	3			
Oreoleptidae					1
*Phoridae		7			8
Pipunculidae		4			
Platystomatidae	1				
Psychodidae		2			
Ptychopteridae					2
**Scaridae	3	11	67		22
Sciomyzidae	2				
Stratiomyidae	1	3			
Syrphidae			1	1	3
Tabanidae		4			
Tachinidae		2			
Tephritidae		11			4
Thaumaleidae					3
Tipulidae (*s. lat.*)	14	160	6	4	185
Trichoceridae		1			3
Ulidiidae					1
Total	**33**	**255**	**76**	**5**	**326**

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*Exclusive of the Schmitz and Beyer collections, which include 452 and 152 types, respectively.

**Only the Palearctic species of Scaridae have been identified. Data taken from Menzel & Mohrig (2000).

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Insect types in the ZFMK collection, Bonn: Blattodea, Dermaptera, Heteroptera, "Homoptera", Hymenoptera, Mantodea, Orthoptera, Phasmatodea, Phthiraptera and Siphonaptera

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Abstract. The type specimens of Blattodea, Dermaptera, Heteroptera, "Homoptera", Hymenoptera, Mantodea, Orthoptera, Phasmatodea, Phthiraptera and Siphonaptera housed in the Zoologisches Forschungsmuseum Alexander Koenig (ZFMK), Bonn, are listed. There are 405 names recorded; of these 249 (61%) are represented by name bearing (i.e., primary) types. Specific and subspecific names are listed alphabetically, followed by the original genus name, bibliographic citation, original label information (in case of primary types), date and place collected, and finally the geographical coordinates (latitude and longitude based on geo-referencing process).

Key words. Type specimens, Blattodea, Dermaptera, Heteroptera, "Homoptera", Hymenoptera, Mantodea, Orthoptera, Phasmatodea, Phthiraptera, Siphonaptera, ZFMK Bonn.

INTRODUCTION

This catalogue is generated from the specimen based database BIODAT. Data capture was mainly done within the DIG project ('Digitization of key Insect groups at ZFMK'). DIG is one of the subprojects of the German GBIF subnode Insecta. It was financially supported by the German Ministry of Science and Education (BMBF) and ran until the end of the year 2005. By adaptation to the ABCD schema (Access to Biological Collection Data) BIODAT became both a BIOCASE- (Biological Collection Access Service for Europe) and GBIF- (Global Biodiversity Information Infrastructure) provider. Therefore full information at the specimen level, and not only of type specimens, for selected ZFMK insect collections (starting with "Homoptera" & Orthoptera) will be sustainably available on the World Wide Web. In case of type specimens we will successively provide images of the type itself and of the original labels.

In this publication the specific and subspecific taxa are grouped by orders and arranged alphabetically. They are listed by species epitheta, followed by the genus name (both in the original spelling), author and year. The citation of the original description was checked and is followed by BIODAT's catalogue number, type status, number of specimens, developmental stage and sex. If the current classification differs from the original name, the valid name is added together with it's bibliographic source. In a similar manner the designation of lecto- and neotypes are referenced. The abbreviations of all citations are based on the "World List of Scientific Periodicals" (Brown, P. and G. B. Stratton, 1963). All primary types are listed with the original label information, supplemented by date- and place collected information (normally 'named area' information, the more exact 'gathering site' information are marked). Historical or 'older' place names are updated with names in common use (in parentheses) and higher ranked geographic information such as region, country and continent is added in a hierarchy. Since geo-referencing of collecting places and sites, by using the Alexandria Digital Library gazetteer (ADL) and similar authority files, is part of databasing our collections with BIODAT, the resulting latitude and longitude information could be added easily. To avoid hypertrophic text length most of the secondary types are listed without original label information. If the collections, however, harbour only secondary types of a given taxon the original label information is given for the first type specimen. Table 1 shows the number of primary and secondary types in insect orders of ZFMK section Hymenoptera.

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Table 1. Types in insect collections of ZFMK section Hymenoptera

	Holotypes	Lectotypes	Syntypes	Neotypes	'Allotypes'	Paratypes	PLT	Para-neotypes	Status of Type unclear
Blattodea	1	6			1	3	11		
Dermaptera	4					22			
Heteroptera	4								
"Homoptera"	79	2	16		19	370	8		
Hymenoptera	27	3	23		9	794	5		13
Mantodea	1								
Orthoptera	81		10		10	198			
Phasmatodea	2		7			1			
Phthiraptera	5			3		277	2	188	5
Siphonaptera	2				2	27			
	206	**10**	**56**	**3**	**41**	**1692**	**26**	**188**	**18**

Images of the respective type specimens are presented on the web via http://www.biodat.de.
HT= Holotype, LT= LT, Syntype= ST, Neotype= NT, Allotype=AT, Paratype= PT, Paralectotype = PLT, Paraneotype= PN, Status of Type unclear= STu

BLATTODEA

concolor, Phyllodromia **Werner, 1913**
Current classification: Synonym of ***Chorisia trivirgata*** **(Werner, 1907)**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34: 208, 209; Princis, K. 1969: Orth. Cat. 13: 752 [syn. of *Chorisia trivirgata*]; Princis, K. 1969: Annls. Mus. r. Afr. cent. Sér. 8vo 175:13 [LT selection]

BLA 2004/12: LT, 1 adult male: 24 - Phyllodromia - concolor, Wern. - Bahr el Zeraf - 27.III.10 / Lectotypus - Phyllodromia concolor - Werner - male - K. Princis 1966 - (unterseits) Symploce concolor (Werner) male / 27.3.1910, Bahr el Zeraf (= Bahr az Zaraf (mts.)), Kurdufan, Sudan, Africa, 31°14'00" E / 14°41'59" N

BLA 2004/13: PLT, 1 adult female: 24.3.1910, Bahr el Zeraf (= Bahr az Zaraf (mts.)), Kurdufan, Sudan, Africa 31°14'00" E / 14°41'59" N

BLA 2004/14: PLT, 1 adult female: 25.3.1910, Bahr el Zeraf (= Bahr az Zaraf (mts.)), Kurdufan, Sudan, Africa 31°14'00" E / 14°41'59" N

frontefasciata, Phyllodromia **Werner, 1913**
Current classification: ***Margattea frontefasciata*** **(Werner, 1913)**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34(2): 206, 209; Princis, K. 1969: Orth. Cat. 13: 867 [*Margattea*]; Princis, K. 1969: Annls. Mus. r. Afr. cent. Sér. 8vo 175:18 [LT selection]

BLA 2004/15: LT, 1 adult female: 60 - Phyllodromia - frontefasciata, Wern. - Bahr el Ghazal - 27.II.10 - Typus / Lectotypus - Phyllodromia - frontefasciata - Werner - female - K. Princis 1966 - (unterseits) Margattea frontefasciata (Werner) / 27.2.1910, Bahr al Ghazal, Bahr al Ghazal, Sudan, Africa, 27°40'00" E / 07°46'00" N

BLA 2004/16: PLT, 1 adult female: 2.3.1910, Bahr al Ghazal, Bahr al Ghazal, Sudan, Africa, 27°40'00" E/ 07°46'00" N

BLA 2004/17: PLT, 1 adult female: 8.3.1910, Bahr el Djebel (river), Sudan, Africa

gazellarum, Phyllodromia **Werner, 1913**
Current classification: Synonym of ***Matabelina munzingeri*** **(Saussure, 1873)**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34: 208, 209; Princis, K. 1969: Orth. Cat. 13: 966 [syn. of *Matabelina munzingeri*]; Princis, K. 1969: Annls. Mus. r. Afr. cent. Sér. 8vo 175:35 [LT selection]

BLA 2004/10: LT, 1 adult male: 53 - Phyllodromia - gazellarum, Werner - Bahr el Ghazal - 25.II.10 - Typus / Lectotypus / Phyllodromia - gazellarum - Werner - male - K. Princis 1966 - (unterseits) Matabelina abdominalis (Shelf.) / 25.2.1910, Bahr al Ghazal, Bahr al Ghazal, Sudan, Africa, 27°40'00" E / 07°46'00" N

BLA 2004/11: PLT, 1 adult male: 27.2.1910, Bahr al Ghazal, Bahr al Ghazal, Sudan, Africa, 27°40'00" E / 07°46'00" N

koenigi, Phyllodromia **Werner, 1913**
Current classification: Synonym of ***Burchellia circumcincta*** **(R&F, 1847)**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34: 208, 209; Princis, K. 1969: Orth. Cat. 13: 1129 [syn. of

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Burchellia circumcincta]; Princis, K. 1969: Annls. Mus. r. Afr. cent. Sér. 8vo 175:41 [LT selection]

BLA 2004/1: LT, 1 adult male: 54 - Phyllodromia - koenigi, Wern. - Bahr el Ghazal - 25.II.10 - Typus / Lectotypus / Phyllodromia - koenigi - Werner - male - K. Princis 1966 - (unterseits) Burchellia circumcincta (Reiche u. Fairm.) / 25.2.1910, Bahr al Ghazal, Bahr al Ghazal, Sudan, Africa, 27°40'00" E / 07°46'00" N

BLA 2004/2: PLT, 1 adult male: 23.2.1910, Bahr al Ghazal, Bahr al Ghazal, Sudan, Africa, 27°40'00" E / 07°46'00" N

BLA 2004/3-4: PLT, 2 adult maless: 25.2.1910, Bahr al Ghazal, Bahr al Ghazal, Sudan, Africa, 27°40'00" E / 07°46'00" N

BLA 2004/5: PLT, 1 adult female: 25.2.1910, Bahr al Ghazal, Bahr al Ghazal, Sudan, Africa, 27°40'00" E / 07°46'00" N

***montenegrina, Phyllodromica* Ingrisch & Pavicevic, 2010**
Ingrisch & Pavicevic, 2010, Zootaxa, 2565: 38

BLA 2010/1: HT, 1 adult male: JUGOSLAVIJA - Montenegro - Bljusturni Do - Durmitor - 1700 m NN - 28.7.1987 - S. Ingrisch / Holotype male: - Phyllodromica montenegrina - Ingrisch & Pavicevic - det. S. Ingrisch, 1996 / 28.7.1987, Bljusturni Do, Montenegro, Europe, 19°03'24" E / 43°15'55" N

BLA 2010/2: AT, 1 adult female: 2.8.1988, Bljusturni Do, Montenegro, Europe, 19°03'24" E / 43°15'55" N

BLA 2010/3-4: PLT, 2 adults: 2.8.1988, Bljusturni Do, Montenegro, Europe, 19°03'24" E / 43°15'55" N

***remotevittata, Phyllodromia* Werner, 1913**
Current classification: ***Theganopteryx remotevittata* (Werner, 1913)**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34: 206, 209; Princis, K. 1969: Orth. Cat. 13: 1120 [*Theganopteryx*]

BLA 2004/6: LT, 1 adult female: 42 - Phyllodromia - remotevittata, Wern. - Bahr el Zeraf - 25.III.10 - Typus / Lectotypus - Phyllodromia - remotevittata - Werner - female - K. Princis 1966 - (unterseits) Theganopteryx remotevittata (Werner) / 25.3.1910, Bahr el Zeraf (= Bahr az Zaraf (mts.)), Kurdufan, Sudan, Africa, 31°14'00" E / 14°41'59" N

***rufifrons, Phyllodromia* Werner, 1913**
Current classification: Synonym of ***Matabelina munzingeri* (Saussure, 1873)**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34: 207, 209; Princis, K. 1969: Orth. Cat. 13: 966 [syn. of *Matabelina munzingeri*]; Princis, K. 1969: Annls. Mus. r. Afr. cent. Sér. 8vo 175:35 [LT selection]

BLA 2004/7: LT, 1 adult female: 38 - Phyllodromia - rufifrons, Wern. - Rab el Arab - 28.III.10 - Typus / Lectotypus - Phyllodromia - rufifrons - Werner - female - K. Princis 1966 - (unterseits) Matabelina abdominalis (Shelf.) / 28.3.1910, Rab el Arab, Sudan, Africa

BLA 2004/8-9: **PLT**, 2 adult males: 4.3.1910, Bahr el Djebel (river), Sudan, Africa

***shelfordi, Paranauphoeta* Karny, 1915**
Current classification: ***Paranauphoeta formosana* (Karny, 1915)**
Karny, 1915: Supplta. Ent. 4: 62, 94; Princis, 1964: Orth. Cat.6: 250 [syn. of *Paranauphoeta formosana*]

BLA 2004/18: PT, 1 adult: Fuhosho - Formosa - Sauter VII.07.09 / PARATYP / Pharanacephoeta shelfordi Karny / coll. Leonhardt / 7.7.1909, Fuhosho, Taiwan, Asia

Dermaptera

***chinensis, Exypnus* Steinmann, 1974**
Steinmann, 1974: Folia ent. hung. 27: 195

DER 2004/7: **HT**, 1 adult male: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 3.3.1938 (Fukien) / Chelisoches - sp. ignota - K. Günther det. / Holotypus 1974 - Exypnus - chinensis - Dr. H.Steinmann / gen.prep No. 439 - det. Dr. H.Steinmann / 3.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

DER 2004/8-14: PT, 7 adult males: 3.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

DER 2004/15-19: **PT**, 5 adult females: 3.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

chinensis, Oreasiobia **Steinmann, 1974**
Steinmann, 1974: Folia ent. hung. 27: 196

DER 2004/26: HT, 1 adult male: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 5.5.1938 (Fukien) / Holotypus 1974 - Oreasiobia - chinensis - Dr. H.Steinmann / gen.prep No. 450 - det. Dr. H. Steinmann / 5.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

minor, Pseudochelidura **Steinmann, 1979**
Steinmann, 1979: Folia ent. hung. 32: 167

DER 2004/1-4: PT, 4 adults: Hab. ?. Europa / Paratypus / Pseudochelidura minor / Dr. H.Steinmann

orientalis, Haplodiplatys **Steinmann, 1974**
Steinmann, 1974: Folia ent. hung. 27: 190

DER 2004/20: HT, 1 adult male: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 24.5.1938 (Fukien) / Diplatys - spec. I. - K. Günther det. / Holotypus 1974 - Haplodiplatys - orientalis - Dr. H.Steinmann / gen.prep No. 434 - det. Dr. H. Steinmann / 24.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

DER 2004/21-23: PT, 3 adult females: 24.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

DER 2004/24: PT, 1 adult female: 30.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

DER 2004/25: PT, 1 adult female: 8.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

subangustatus, Schizodiplatys **Steinmann, 1974**
Steinmann, 1974: Folia ent. hung. 27: 188

DER 2004/5: HT, 1 adult male: Kwangtseh-Fukien - J. Klapperich O - 18.7.1937 / Diplatys - gerstäckeri ? - Dohrn - K.Günther det. / Holotypus 1974 - Schizodiplatys - subangustatus - Dr. H.Steinmann / gen.prep No. 436 - det. Dr. H.Steinmann / 18.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

DER 2004/6: PT, 1 adult female: 30.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

Heteroptera

fuscescens, Alloeorhynchus (Alloeorhynchus) **Kerzhner, 1992**
Kerzhner, 1992: Bonn. zool. Beitr. 43: 278

HET 2004/4: HT, 1 adult male: 344 Taplejung Distr., confluence of Kabeli Khola and Tada Khola, 1000–1050 m, mixed broad leaved forest, 23.-25. Apr. 88 - Martens & Schawaller / Holotypus male - Alloeorhynchus - fuscesens sp.n. - Kerzhner det. 1990 / 23.-25.April 1988, Taplejung, Nepal, Asia, 87°39'59" E / 27°21'00" N

martensi, Phorticus **Kerzhner, 1992**
Kerzhner, 1992: Bonn. zool. Beitr. 43: 282

HET 2004/3: HT, 1 adult female: 116 Ilam Dist., Mai Pokhari - 2100-2200m Wald 25/27Mz80 - Martens & Ausobsky leg. / Holotypus Phorticus - martensi - female Kerzhner / 25.-27.March 1980, Mai Pokhari, Ilam, Nepal, Asia

schawalleri, Phorticus **Kerzhner, 1992**
Kerzhner, 1992: Bonn. zool. Beitr. 43: 282

HET 2004/2: HT, 1 adult female: 412 Sankhua Sabha Distr., Arum Valley betw. Mure and Hurure, mixed broad-leaved forest, 2050-2150m, 9.-17. June 88 Martens & Schawaller leg. / Holotypus female - Phorticus - schawalleri sp.n. - Kerzhner det. 1989 / 9.-17. June 1988, Arun (river), Sankhuwasabha, Nepal, Asia, 87°09'00"E / 26°49'00"N

simplicipes, Phorticus **Kerzhner, 1992**
Kerzhner, 1992: Bonn. zool. Beitr. 43: 285

HET 2004/1: HT, 1 adult male: 44 Taplejung Distr., confluence of Kabeli Khol and Tada Khola, 1000-1050 m, mixed broad-leaved forest, 23.-25. Apr. 88 Martens & Schawaller / Nepal-Expeditionen - Jochen Martens / Holotypus male - Phorticus - simplicipes sp.n. - Kerzhner det. 1990 / 23.-25.April 1988, Taplejung, Nepal, Asia, 87°39'59" E / 27°21'00" N

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Homoptera

***abbreviata, Cunedda* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 51

HOM 2000/2309: HT, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 19.4.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde Dresden / 140 / Cunedda abbreviata Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 19.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2310: PT, 1 adult male: 14.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2311-2315: PT, 5 adult males: 19.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***aequa, Tetrica* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 21

HOM 2000/551: HT, 1 adult: Kwangtseh - Fukien - J. Klapperich - 27.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 50 / Tetrica aequa Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 27.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/552: PT, 1 adult: 19.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/553: PT, 1 adult: 30.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/554: 3265: **PT**, 2 adults: 3.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/555: PT, 1 adult: 3.10.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***afghanistica, Empoasca* Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 295

HOM 2000/2357: AT, 1 adult female: J. Klapperich - Tangi-Gharuh - 1600 m - am Kabulfluß - 21.8.52 - O-Afghanistan / Empoasca afghanistica n. sp. - Typus - det. Dlabola 1956 / 21.8.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

HOM 2000/2358: PT, 1 adult: 17.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2359: PT, 1 adult: 16.7.1953, Senna, Kokcha (river), Badakhshan, Afghanistan, Asia, 71°29'00" E / 36°35'00" N

***afghanus, Oliarus* Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 268

HOM 2000/82: HT, 1 adult male: J. Klapperich - Bashgultal - 1100 m - Nuristan - 6.5.53 - Afghanistan / Oliarus afghanus n. sp. - Typus - det. Dlabola 1956 / 6.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/83: AT, 1 adult female: 12.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

***ambigua, Aphrophora* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 27

HOM 2000/1334: HT, 1 adult: Shaowu - Fukien (500 m) - J. Klapperich - 7.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 89 / Aphrophora ambigua Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 7.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/1335-36, 3235:PT, 3 adults: 4.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1337, 3236: PT, 2 adults: 5.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1338, 3237-40: PT, 5 adults: 6.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

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HOM 2000/1339, 3241: PT, 2 adults: 10.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1340, 3242-43: PT, 3 adults: 12.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1341, 3244-47: PT, 5 adults: 13.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1342, 3248-49: PT, 3 adults: 14.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1343: PT, 1 adult: 15.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1344, 3250-60: PT,12 adults: 16.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1345, 3261-62: PT, 3 adults: 17.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1346: PT, 1 adult: 19.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1347: PT, 1 adult: 20.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1348: PT, 1 adult: 21.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1349: PT, 1 adult: 23.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1350, 3263: PT, 2 adults: 25.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***ancorarius, Idiocerus* Dlabola, 1964**
Current Classification: ***Sulamicerus ancorarius* (Dlabola, 1964)**
Dlabola, 1964: Mitt. münch. ent. Ges. 54: 247; Dlabola, 1974: Acta. faun. ent. Mus. nat. Pragae. 15: 62 [*Sulamicerus ancorarius* (Dlabola, 1964)]

HOM 2000/2572: PT, 1 adult female: J. Klapperich - Bashgultal - 1100 m - Nuristan - 17.4.53 - Afghanistan / Idiocerus ancorarius n. sp. - Paratypus - det. Dlabola 1963 / 17.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

***aurantiifasciata, Cicadella* Jacobi, 1944**
Current Classification: ***Gunungidia aurantiifasciata* (Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 45; China and Fennah, 1945: Ann. Mag. nat. Hist.: 707–712 [*Tettigella*]; Young, 1986: North Carolina Agr. Exp. Stat. Tech. Bull. 281: 120 [*Gunungidia*]

HOM 2000/3093: HT, 1 adult male: Shaowu - Fukien (500 m) - J. Klapperich - 15.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 124c / Cicadella aurantiifasciata Jac. - Holotypus - Straßberger det. / Holotypus / 15.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***avulsus, Batracomorphus* Dlabola, 1964**
Dlabola, 1964: Mitt. münch. ent. Ges. 54: 248

HOM 2000/3093: HT, 1 adult female: J. Klapperich - Tangi-Gharuh - 1600 m - am Kabulfluß - 8.7.52 - O-Afghanistan / Batracomorphus avulsus - Typus - det. Dlabola 1958 / 8.7.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

HOM 2000/2168, 3264: PT, 2 adult females: 8.7.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

***badakshanus, Oliarus* Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 268

HOM 2000/84: HT, 1 adult male: J. Klapperich - Schiva - Hochsteppe 2800 m - 12.7.53 - Badakschan - NO-Afghanistan / Oliarus badakschanus n. sp. - Typus - det. Dlabola 1956 / 12.7.1953, Schiva, Badakhshan, Afghanistan, Asia, 71°13'00" E / 37°43'00" N

HOM 2000/85: AT, 1 adult female: 12.7.1953, Schiva, Badakhshan, Afghanistan, Asia, 71°13'00" E / 37°43'00" N

***basiplagiata, Gargara (Gargara)* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 33

HOM 2000/1792: HT, 1 adult male: Shaowu - Fukien (500 m) - J. Klapperich - 2.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 107 / Gargara basiplagiata Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 2.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/1793, 3266: PT, 2 adult males: 21.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/1794, 3267: PT, 2 adult males: 12.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***bazarakana, Petalocephala* Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 301

HOM 2000/2944: HT, 1 adult male: J. Klapperich – Bazarak - 2200 m – Panchirtal - 27.6.52 - O-Afghanist. / Petalocephala bazarakana n. sp. – Typus - det. Dlabola 1956 / 27.6.1952, Bazarak, Panchir-Tal, Nangarhar, Afghanistan, Asia, 70°33'00" E / 34°32'59" N

HOM 2000/2945: AT, 1 adult female: 27.6.1952, Bazarak, Panchir-Tal, Nangarhar, Afghanistan, Asia, 70°33'00" E / 34°32'59" N

HOM 2000/2946, 3268-71: PT, 5 adults: 9.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2953: PT,1 adult: 11.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2947: PT,1 adult: 10.5.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

HOM 2000/2948: PT,1 adult: 18.5.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

HOM 2000/2952: PT,1 larva: 21.10.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

HOM 2000/2949: PT,1 adult: 9.6.1953, Darufulun, Kabol, Afghanistan, Asia

HOM 2000/2950: PT,1 adult: 6.7.1952, Paghman, Paghman, Selseleh-ye Kuh-e (mts.), Kabol, Afghanistan, Asia, 68°56'59" E / 34°34'59" N

HOM 2000/2951: PT,1 adult: 17.7.1952, Kamdesh (= Kamdish), Bashgul-Tal, Konar, Afghanistan, Asia, 71°20'00" E / 35°24'00" N

***belostoma, Clipeopsilus* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 20

HOM 2000/474: HT, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 16.6.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 48 / Clipeopsilus belostoma Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 16.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***bimaculata, Tauropola* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 16

HOM 2000/407: HT, 1 adult female: Shaowu - Fukien (500 m) - J. Klapperich - 29.5.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 42 / Tauropola bimaculata Jac. – Paratypus - Mannheims det. 1965 / Holotypus / 29.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***bipartita, Aphrophora* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 28

HOM 2000/1351: HT, 1 adult: Shaowu - Fukien (500 m) - J. Klapperich - 7.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 92 / Aphrophora bipartita Jac. n. sp. - Mannheims det. 1965 / Holotypus / 7.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/1352: PT, 1 adult: 7.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/1353: PT, 1 adult: 17.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/1354: PT, 1 adult: 25.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***blattina, Cyrta* Jacobi, 1944**
Current Classification: ***Paracyrta blattina* (Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 35; Wei, Webb & Zhang 2008: Zootaxa 1793: 9 [*Paracyrta blattina* (Jacobi, 1944)]

HOM 2000/2318: HT, 1 adult female: Kwangtseh - Fukien - J. Klapperich O - 21.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde Dresden / 111 / Cyrta blattina Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 21.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***breviceps, Nisitra* Jacobi, 1944**
Current Classification: ***Thagria philagroides* (Jacobi, 1914)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 51; Metcalf, 1952: J. Wash. Acad. Sci. 42: 226-231 [*Nisitrana*]; Nielson, 1977: Pacific Ins. Mon. 34: 35 [*Thagria philagroides* (Jacobi 1914)]

HOM 2000/2890: HT, 1 adult female: Kwangtseh - Fukien - J. Klapperich - 13.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 138 / Nisistra breviceps Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 13.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***brunneosula, Gargara (Gargara)* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 34

HOM 2000/1795: HT, 1 adult: Shaowu - Fukien (500 m) - J. Klapperich - 2.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 108 / Gargara brunneosula Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 2.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/1796: PT, 1 adult: 29.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/1797: PT, 1 adult: 7.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/1798, 3370: PT, 2 adults: 1.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***brunneus, Latoliarus* Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 272

HOM 2000/71: HT, 1 adult male: J. Klapperich - Purstam - 1700 m – Bashgultal - Nuristan - 19.7.52, O-Afghan. / Latoliarus n.g. brunneus n.sp. 1956 - Typus - det. Dlabola / 19.7.1952, Purstam (= Pol-e Rostam), Konar, Afghanistan, Asia, 71°18'00" E / 35°33'59" N

HOM 2000/72: AT, 1 adult female: 19.7.1952

HOM 2000/76, 3272: PT, 2 adults: 19.7.1952, Purstam (= Pol-e Rostam), Konar, Afghanistan, Asia71°18'00" E / 35°33'59" N

HOM 2000/73: PT, 1 adult: 6.7.1952, Paghman, Paghman, Selseleh-ye Kuh-e (mts.), Kabol, Afghanistan, Asia68°56'59" E / 34°34'59" N

HOM 2000/74, 3273: PT, 2 adults: 16.7.1952, Kamdesh (= Kamdish), Bashgul-Tal, Konar, Afghanistan, Asia, 71°20'00" E / 35°24'00" N

HOM 2000/75: PT, 1 adult: 17.7.1952, Kamdesh (= Kamdish), Bashgul-Tal, Konar, Afghanistan, Asia, 71°20'00" E / 35°24'00" N

***castanaica, Penthimia* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 48

HOM 2000/2923: HT, 1 adult female: Kwangtseh - Fukien - J. Klapperich - 17.9.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde Dresden / 131 / Penthimia castanaica Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 17.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/2924: PT, 1 adult female: 3.10.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/2925: PT, 1 adult female: 6.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***centralasiae, Platymetopius* Dlabola, 1960**
Dlabola, 1960: Stuttg. Beitr. Naturk. 40: 3

HOM 2000/2966: PT, 1 adult: J. Klapperich – Schiva - Hochsteppe 2800 m - 12.7.53 - Badakschan - NO-Afghanistan / Platymetopius centralasiae n. sp. - Paratypus - det. Dlabola 1960 / 12.7.1953, Schiva, Badakhshan, Afghanistan, Ásia, 71°13'00" E / 37°43'00" N

chelydinus, Nacmusius **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 19

HOM 2000/542: HT, 1 adult: Kwangtseh - Fukien - J. Klapperich O - 15.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 47 / Nacmusius chelydinus Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 15.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/543: PT, 1 adult: 4.10.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

cingulata, Thlasia **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 40; Zhang, Yang, Webb & Sun, 2004: Entomol. Abh. Dresden 62: 84 (redescribed)

HOM 2000/3139: ST, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 10.4.1938 (Fukien) / 120 / Tlasia cingulata Jacobi - Paratypus - Mannheims det. 1965 / Paratypoid / Syntypes x3 - Thlasia - cingulata Jacobi - det. M.D. Webb / 10.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3140: ST, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 10.4.1938 (Fukien) / Tlasia cingulata Jacobi - Paratypus - Mannheims det. 1965 / Paratypoid / Syntypes x3 - Thlasia - cingulata Jacobi - det. M.D. Webb / 10.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3141: ST, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 6.4.1938 (Fukien) / Tlasia cingulata Jacobi - Paratypus - Mannheims det. 1965 / Paratypoid / Syntypes x3 - Thlasia - cingulata Jacobi - det. M.D. Webb / 6.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

circumcinctus, Jassus **Jacobi, 1944**
Current Classification: ***Thagria circumcincta*** **(Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 50; Nielson, 1977: Pacific Ins. Mon. 34: 83 [*Thagria circumcincta* (Jacobi, 1944)]

HOM 2000/2548: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 20.5.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 136 / Jassus circumcinctus Jac. – Holotypus - Mannheims det. 1965 / Holotypus / 20.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2549: PT, 1 adult: 10.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2550: PT, 1 adult: 25.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

clara, Bashgultala **Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 270; Emeljanov, 1990: Zool. Zh. 69: 139 [redescribed]

HOM 2000/2: HT, 1 adult male: J. Klapperich - Bashgultal - 1200m - Nuristan - 20.4.53 - Afghanistan / Bashgultala n.g. clara n. sp. – Typus - det. Dlabola 1956 / 20.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/3: AT, 1 adult female: 20.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/4: PT, 1 adult: 8.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/5, 3274-76: PT, 4 adults: 10.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/6: PT, 1 adult: 17.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/7, 3277-80: PT, 5 adults: 20.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/8, 3281-82: PT, 3 adults: 6.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/9: PT, 1 adult: 12.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

colorata, Tituria **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 39; Zhang, Yang, Webb & Sun, 2004: Entomol. Abh. Dresden 62: 86 (redescribed)

HOM 2000/3167: ST, 1 adult: Kwangtseh - Fukien - J. Klapperich O - 3.10.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für - Tierkunde, Dresden / 115 / Tituria colorata Jac. - Holotypus - Mannheims det. 1965 / Holotypus / Syntype – Tituria - colorata Jacobi - det. M.D. Webb / 3.10.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/3168: ST, 1 adult: Kwangtseh - Fukien - J. Klapperich O - 3.10.1937 / Paratypus / 115 / Tituria colorata Jac. - Paratypus - Mannheims det. 1965 / Paratypoid / Syntype - Tituria - colorata Jacobi - det. M.D. Webb / 3.10.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

contrariuscula, Cicadella **Jacobi, 1944**
Current Classification: ***Atkinsoniella contrariuscula*** **(Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 44 ; China and Fennah, 1945: Ann. Mag. nat. Hist.: 707-712 [*Tettigella*] ; Young, 1986: North Carolina Agr. Exp. Stat. Tech. Bull. 281: 97 [*Atkinsoniella*]

HOM 2000/3106: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 10.4.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 124h / Cicadella contrariuscula Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 10.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3107: PT, 1 adult: 18.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3108: PT, 1 adult: 31.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3109: PT, 1 adult: 6.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3110: PT, 1 adult: 25.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

costalis, Tituria **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 39

HOM 2000/3169: HT, 1 adult female: Kwangtseh - Fukien - J. Klapperich O - 4.10 1937 /Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 116 /Tituria costalis Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 4.10.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

cremeri, Thessitus **Jacobi, 1944**
Current Classification: ***Klapperibrachys cremeri*** **(Jacobi 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 10; Constant, 2006: Bull. Inst. R. Sci. Nat. Belgique Ent. 76: 43 [*Klapperibrachys cremeri* (Jacobi, 1944)]

HOM 2000/651: LT, 1 adult female: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 24.9.1938 (Fukien) / Typus / 27 / Thessitus cremeri Jacobi - Holotypus - Straßberger det. / Holotypus / Lectotype - Thessitus cremeri female - Jacobi, 1944 - J.Constant des, 2006 / Klapperibrachys – cremeri female – (Jacobi, 1944) – Det. Jerome Constant 2006 / 24.9.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/652: PLT, 1 adult male: 24.9.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/653: PLT, 1 adult female: 15.9.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/654: PLT, 1 adult male: 25.9.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/655: PLT, 1 adult female: 16.9.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/656: PLT, 1 adult female: 18.8.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

crocatula, Cicadella **Jacobi, 1944**
Current Classification: ***Anatkina vespertinula*** **(Breddin 1903)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 43; China and Fennah, 1945: Ann. Mag. nat. Hist.: 707–712 [*Tettigella*]; Young, 1986: North Carolina Agr. Exp. Stat. Tech. Bull. 281: 47 [*Anatkina vespertinula* (Breddin 1903)]

HOM 2000/3111: HT, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 2.6.1938

(Fukien) / Paratypus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 124e / Cicadella crocatula Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 2.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***curtipennis, Aconura* Dlabola, 1957**
Current Classification: ***Doratulina curtipennis* (Dlabola, 1957)**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 282; Dlabola, 1971: Acta ent. bohemoslov. 68: 394 [*Stirellus curtipennis* (Dlabola 1957)]; Nast, 1972: Palaearctic Auchenorrhyncha (Homoptera): 354 [*Doratulina curtipennis* (Dlabola, 1957)]

HOM 2000/2331: HT, 1 adult male: J. Klapperich - Jalalabad - 500 m - Afghanistan - 30.3.53 / Aconura curtipenis n. sp. - Typus - det. Dlabola / 30.3.1953, Jalalabad, Nangarhar, Afghanistan, Asia, 70°26'59" E / 34°25'00" N

***cuspidata, Anaceratagallia* Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 298

HOM 2000/2041: AT, 1 adult female: J. Klapperich - Jalalabad - 500 m - Afghanistan - 30.3.53 / Anaceratagallia cuspidata n. sp. - Typus - det. Dlabola 1956 / 30.3.1953, Jalalabad, Nangarhar, Afghanistan, Asia, 70°26'59" E / 34°25'00" N

***damaspina, Ulopa* Dlabola, 1957**
Current Classification: ***Moonia damispina* (Dlabola, 1957)**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 302; Evans, 1971: J. nat. Hist. 5: 443 [*Moonia damispina* (Dlabola, 1957)].

HOM 2000/3176: HT, 1 adult male: J. Klapperich - Kamdesch - 2200 m - Nuristan 28.4.53 - Afghanistan / Ulopa damaspina n. sp. - Typus - det. Dlabola 1956 / 28.4.1953, Kamdesch (=Kamdish), Landay Sind (river), Konar, Afghanistan, Asia, 71°20'00" E / 35°24'00" N

HOM 2000/3177: AT, 1 adult female: 3.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/3178: PT, 1 adult: 28.4.1953, Kamdesch (=Kamdish), Landay Sind (river), Konar, Afghanistan, Asia, 71°20'00" E / 35°24'00" N

***decolorata, Adolenda* Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 270

HOM 2000/1: HT, 1 adult male: J. Klapperich - Tangi-Gharuh - 1600 m - am Kabulfluß - 21.8.52 - O-Afghanistan / Adolenta decolorata n. sp. - Typus - det. Dlabola 1956 / 21.8.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

***defecta, Erythroneura* Dlabola, 1957**
Current classification: ***Arboridia defecta* (Dlabola, 1957)**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 294; Dworakowska, 1970a: Bull. Acad. Polonaise Sci. (Biol.). 18: 607–615 [*Arboridia defecta* (Dlabola, 1957)]

HOM 2000/2385: HT, 1 adult male: Sarekanda - 3500 m - 26.7.53 - Klapperich / Erythroneura defecta n. sp. - Typus - det. Dlabola 1956 / 26.7.1953, Sarekanda, Sarekanda (mts.), Badakhshan, Afghanistan, Asia

***depravata, Ledra* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 37

HOM 2000/2729: HT, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 31.5.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 114 / Ledra depravata Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 31.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2730: PT, 1 adult male: 3.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***diffusipennis, Clovia* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 25

HOM 2000/1467: HT, 1 adult female: Shaowu - Fukien (500 m) - J. Klapperich - 7.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 80 / Clovia diffusipennis Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 7.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

dimidiata, Rhotala **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 18

HOM 2000/248: HT, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 3.5.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde Dresden / 44a / Rhotala dimidiata Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 3.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

elasmoscelis, Bisma **Jacobi, 1944**
Current classification: ***Serida elasmoscelis*** **(Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 17; Liang, 1996: Pan-Pacific Entomologist 72: 147 [*Serida elasmoscelis* (Jacobi, 1944)]

HOM 2000/615: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 25.4.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 44 / Bisma elasmoscelis Jacobi – Holotypus - Mannheims det. 1965 / Holotypus / 25.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/616: PT, 1 adult: 19.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/617: PT, 1 adult: 15.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

ellipticus, Hecalus **Jacobi, 1944**
Current classification: ***Glossocratus ellipticus*** **(Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 53; Morrison, 1973: Pacific Insects: 15: 407 [*Glossocratus ellipticus* (Jacobi, 1944)]

HOM 2000/2531: HT, 1 adult female: Shaowu - Fukien (500 m) - J. Klapperich - 8.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 145 / Hecalus ellipticus Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 8.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

exposita, Chudania **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 53; Heller, 1988: Entomotaxonomia10: 56 [redescribed]

HOM 2000/2263: HT, 1 adult male: Kwangtseh - Fukien - J. Klapperich - 17.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 143 / Chudania exposita Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / Zeichnung 1097a +2285/74.9. - Fr. Heller 1987 / 17.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/2264: PT, 1 adult female: 14.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

funebris, Thlasia **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 40; Zhang, Yang, Webb & Sun, 2004: Entomol. Abh. Dresden 62: 86 (redescribed)

HOM 2000/3144: ST, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 11.5.1938 (Fukien) / Tlasia - funebris Jac. - Mannheims det. 1965 / Syntypes x4 - Thlasia male - funebris Jacobi - det. M.D. Webb / 11.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3146: ST, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 20.5.1938 (Fukien) / Tlasia - funebris Jac. - Mannheims det. 1965 / Syntypes x4 - Thlasia male - funebris Jacobi - det. M.D. Webb / 20.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3147: ST, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 24.5.1938 (Fukien) / Tlasia - funebris Jac. - Mannheims det. 1965 / Syntypes x4 - Thlasia male - funebris Jacobi - det. M.D. Webb / 24.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3148: ST, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 24.5.1938 (Fukien) / Tlasia - funebris Jac. - Mannheims det. 1965 / Syntypes x4 - Thlasia male - funebris Jacobi - det. M.D. Webb / 24.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

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gracilis, Cunedda **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 52

HOM 2000/2317: HT, 1 adult female: Kwangtseh - Fukien - J.Klapperich - 27.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde Dresden / 141 / Cunedda gracillis Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 27.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

grandiosa, Petalocephala **Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 300

HOM 2000/2954: AT, 1adult female: J. Klapperich - Tangi-Gharuh - 1600 m - am Kabulfluß - 8.7.52 - O-Afghanistan / Petalocephala grandiosa n. sp. / Typus - det. Dlabola 1956 / 8.7.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

HOM 2000/2955: **PT**, 1 adult: 8.7.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

imitans, Batracomorphus **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 47

HOM 2000/2169: HT, 1 adult female: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 18.4.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden /129 / Batracomorphus imitans Jac. - Holotypus - Mannheims det. 1965 / Holotypus/ 18.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

imitatrix, Ledra **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 38; Zhang, Yang, Webb & Sun, 2004: Entomol. Abh. Dresden 62: 83 [redescribed]

HOM 2000/2731: ST, 1 adult male: Kwangtseh – Fukien - J. Klapperich - 24.9.1937 /Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden /114a / Ledra imitatrix Jac. - Holotypus - Mannheims det. 1965 / Holotypus / Syntype - Ledra imitatrix Jacobi - det. M.D. Webb / 24.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/2732: ST, 1 adult male: Kwangtseh - Fukien - J. Klapperich - 27.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / Ledra imitatrix Jac. - Paratypus - Mannheims det. 1965 / Paratypoid / Syntype - Ledra imitatrix Jacobi - det. M.D. Webb / 27.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

impressa, Aphrophora **Jacobi, 1944**
Current classification: ***Aphrophora flavipes*** **Uhler, 1896**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 29; Metcalf, 1962: General Catalogue of the Homoptera 7: 1-600 [*Aphrophora jacobii* Metcalf, 1962 nom. nov.]; Liang, 2000: J. New York Ent. Soc. 108: 268 [*Aphrophora flavipes* Uhler, 1896]

HOM 2000/1372: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 2.3.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 93 / Aphrophora impressa Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 2.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1373: PT, 1 adult: 24.2.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1374: PT, 1 adult: 15.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1375: PT, 1 adult: 17.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1376: PT, 1 adult: 8.4.1938 , Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1377: PT, 1 adult: 14.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1378, 3283: PT, 2 adults: 16.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1379: PT, 1 adult: 17.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1380: PT, 1 adult: 25.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

indicus var. pallifrons, Caristianus **Dlabola, 1957**
Distant, 1916: Rhynchota. Homoptera: Appendix. The Fauna of British India, including Ceylon and Burma 6: 63 [*Caristianus indicus* Distant, 1916]; Dlabola, 1957: Mitt. münch. ent. Ges. 47: 274 [*Caristianus indicus* pallifrons nov. var.]

HOM 2000/243: HT, 1 adult male: J. Klapperich - Tangi-Gharuh - 1600 m - am Kabulfluß - 21.8.52 - O-Afghanistan / Caristianus indicus var. pallifrons n. var. Typus - det. Dlabola 1956 / 21.8.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

HOM 2000/244: AT, 1 adult female: 6.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

insetosus, Oliarus **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 13; van Stalle, 1991: Bull. Inst. R. Sci. Nat. Belgique Ent. 61: 30 [LT designated, redescribed]

HOM 2000/90: **LT**, 1 adult: Shaowu - Fukien (500m) - J. Klapperich - 5.6.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 35 / Oliarus insetosus Jacobi – Paratypus - Mannheims det. 1965 / Paratypoid / Lectotype - Oliarus insetosus Jacobi - designe par van Stalle 1986 / 5.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/89: PLT, 1 adult: 1.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

jordanica, Recilia **Dlabola, 1965**
Dlabola, 1965: Acta ent. Mus. Natn. Pragae 36: 442

HOM 2000/3031: PT, 1adult female: W. Jordan. - J. Klapperich / Wadi Farra - Jordantal / 200 m u.M. - 22.11.1957 / Deltocephalus (Recilia) jordanicus n. sp. - Paratypus - det. Dlabola 1962 / 22.11.1957, Wadi Farra, Jordan-Tal, Irbid, Jordan, Asia, 35°18'00" E / 31°50'00" N

jordansi, Cicadella **Jacobi, 1944**
Current classification: ***Anatkina illustris*** **(Distant, 1908)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 43; China and Fennah, 1945: Ann. Mag. nat. Hist.: 707-712 *[Tettigella*]; Young, 1986: North Carolina Agr. Exp. Stat. Tech. Bull. 281: 46 [*Anatkina illustris* (Distant 1908)]

HOM 2000/3112: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 8.4.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 124f / Cicadella jordansi Jacobi – Holotypus - Mannheims det. 1965 / Holotypus / 8.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3113: PT, 1 adult: 7.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3114: PT, 1 adult: 14.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

kabulensis, Platymetopius **Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 289

HOM 2000/2970: HT, 1 adult male: J. Klapperich - Bashgultal - 1150 m - Nuristan - 12.5.53 - Afghanistan / Platymetopius kabuli n. sp. / Typus - det. Dlabola 1956 / 12.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2971: AT, 1 adult female: 19.8.1952, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00" E / 34°30'59" N

HOM 2000/2974: PT, 1 adult: 21.6.1953, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00" E / 34°30'59" N

HOM 2000/2972: PT, 1 adult: 30.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2973: PT, 1 adult: 6.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

klapperichi, Mocydiopsis **Dlabola, 1957**
Current classification: ***Cicadulina klapperichi*** **(Dlabola, 1957)**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 284; Remanet, [*Dlabolaracus klapperichi* (Dlabola, 1957)]; Hamilton, 1975: Can. Ent. 107: 491 [*Cicadulina klapperichi* (Dlabola, 1957)]

HOM 2000/2323: HT, 1 adult male: J. Klapperich - Achmede Dewane - 2700 m – Bashgultal - Nuristan - 25.7.52 - O-Afghanistan / Mocydiopsis klapperichi n. sp. / Typus - det. Dlabola 1956 / 25.7.1952, Achmede Dewane

(= Akhmed-e Dew), Konar, Afghanistan, Asia, 71°19'00" E / 35°55'00" N

HOM 2000/2324: AT, 1 adult female: 6.7.1952, Paghman, Paghman, Selseleh-ye Kuh-e (mts.), Kabol, Afghanistan, Asia, 68°56'59" E / 34°34'59" N

HOM 2000/2325: PT, 1 adult: 30.5.1952, Paghman, Paghman, Selseleh-ye Kuh-e (mts.), Kabol, Afghanistan, Asia, 68°56'59" E / 34°34'59" N

HOM 2000/2326: PT, 1 adult: 14.6.1953, Paghman, Paghman, Selseleh-ye Kuh-e (mts.), Kabol, Afghanistan, Asia, 68°56'59" E / 34°34'59" N

HOM 2000/2327: PT, 1 adult: 21.7.1952, Peschawurdo, Nurestan, Konar, Afghanistan, Asia, 71°36'00" E / 36°08'00" N

HOM 2000/2328: PT, 1 adult: 29.9.1952, Wolang, Hendukosh, Kuh-e (mts.), Parvan, Afghanistan, Asia, 69°05'59" E / 35°15'59" N

HOM 2000/2329: PT, 1 adult: 1.10.1952, Do-Schak, Hendukosh, Kuh-e (mts.), Parvan, Afghanistan, Asia, 69°08'00" E / 35°24'00" N

HOM 2000/2330: PT, 1 adult: 10.10.1952, Batausar, Hendukosh, Kuh-e (mts.), Parvan, Afghanistan, Asia, 69°08'00" E / 35°24'00" N

***klapperichi, Semia* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 8

HOM 2000/863: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 19.6.1938 (Fukien) / Typus / 11 / Semia klapperichi Jacobi - Holotypus - det. Ch. Straßberger / Holotypus / 19.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/864: PT, 1 adult: 17.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/865: PT, 1 adult: 26.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/866: PT, 1 adult: 10.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***klapperichi, Thamnotettix* Dlabola, 1965**
Dlabola, 1965: Acta ent. Mus. Natn. Pragae 36: 435

HOM 2000/3161: AT, 1 adult female: Syria, 1959 - J. Klapperich / 12.V. Westl. - Damaskus / Thamnotettix klapperichi n. sp. - Typus - det. Dlabola / 12.5.1959, Damaskus (= Dimashq), Dimashq, Syria, Asia, 36°17'59" E / 33°30'00" N

HOM 2000/3162: PT, 1 adult: 12.5.1959, Damaskus (= Dimashq), Dimashq, Syria, Asia, 36°17'59" E / 33°30'00" N

***lacteisparsus, Peuceptyelus* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 26

HOM 2000/1562: HT, 1 adult: Kwangtseh - Fukien - J. Klapperich O - 24.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 82 / Peuceptyelus lacteisparsus Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 24.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***latespinosa, Calligypon* Dlabola, 1957**
Current classification: ***Unkanodes latespinosa* (Dlabola, 1957)**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 275; Nast, 1972: Palaearctic Auchenorrhyncha (Homoptera): 50 [*Unkanodes latespinosa* (Dlabola, 1957)]

HOM 2000/218: HT, 1 adult male: J. Klapperich - Pagmangebirge - 2300 m - 25.6.52 - O-Afghanistan / Calligypona latespinosa n. sp / Typus - det. Dlabola 1956 / 25.6.1952, Paghman, Paghman, Selseleh-ye Kuh-e (mts.), Kabol, Afghanistan, Asia, 68°56'59" E / 34°34'59" N

HOM 2000/219: AT, 1 adult female: 27.7.1952, Achmede Dewane (= Akhmed-e Dew), Konar, Afghanistan, Asia, 71°19'00" E / 35°55'00" N

HOM 2000/220, 3284-85: PT, 3 adults female: 6.7.1953, Tchakaran (= Tschakaran), Wardusch-Tal, Badakhshan, Afghanistan, Asia, 70°52'00" E / 36°58'00" N

HOM 2000/221: PT, 1 adult female: 12.6.1952, Sarobi (= Sarowbi), Kabol, Afghanistan, Asia, 69°43'59" E / 34°35'59" N

HOM 2000/222: PT, 1 adult female: 6.7.1952, Paghman, Paghman, Selseleh-ye Kuh-e (mts.), Kabol, Afghanistan, Asia, 68°56'59" E / 34°34'59" N

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HOM 2000/223: PT, 1 adult female: 9.6.1953, Darufulun, Kabol, Afghanistan, Asia

HOM 2000/224: PT, 1 adult female: 17.6.1953, Darufulun, Kabol, Afghanistan, Asia

limbicosta, Athysanus **Jacobi, 1944**
Current classification: ***Handianus limbicosta*** **(Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 53; Anufriev, 1979: Reichenbachia 17: 167 [*Handianus (Usuironus)*]

HOM 2000/2141: HT, 1 adult: Shaowu - Fukien (500 m) - J. Klapperich - 18.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 146 / Athysanus limbicosta Jac. – Holotypus - Mannheims det. 1965 / Holotypus / 18.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/2142: PT, 1 adult: 7.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/2143: PT, 1 adult: 13.11.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

longipennis, Aconura **Dlabola, 1957**
Current classification: ***Doratulina longipennis*** **(Dlabola, 1957)**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 281; Nast, 1972: Palaearctic Auchenorrhyncha (Homoptera): 355 [*Doratulina longipennis* (Dlabola, 1957)]

HOM 2000/2333: HT, 1 adult male: J. Klapperich - Bashgultal - 1200 m - Nuristan - 20.4.53 - Afghanistan / Aconura longipenis n. sp. / Typus - det. Dlabola 1956, 20.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2334: AT,1 adult female: 20.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2335, 3286-93: PT, 9 adults: 20.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2336, 3294: PT, 2 adults: 3.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2337: PT, 1 adult: 9.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

melleus, Scaphytoceps **Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 288

HOM 2000/3046: HT, 1 adult male: J. Klapperich - Bashgultal - 1100 m - Nuristan - 6.5.53 - Afghanistan / Scaphitoceps n.g. melleus n. sp. 1956 / Typus - det. Dlabola / see: J. nat. Hist. 1993 27, 423-427 / 6.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

minuta amanica, Agallia **Dlabola, 1965**
Current classification: Synonym of ***Agallia minuta*** **Melichar, 1896**
Dlabola, 1965: Acta ent. Mus. Natn. Pragae 36: 449; Nast, 1972: Palaearctic Auchenorrhyncha (Homoptera): 206 [syn. of *Agallia minuta*]

HOM 2000/2060: PT, 1 adult female: O Jordan. - J. Klapperich / Wadi Sir, b. Am. - 600 m - 8.6.56 / Agallia minuta amanica n. sp. - Paratypus - det. Dlabola 1962 / 8.6.1956, Wadi es Sir, 'Amman, Jordan, Asia, 35°48'59" E / 31°57'00" N

multifasciatus, Jassus **Jacobi, 1944**
Current classification: Synonym of ***Thagria multispars*** **(Walker 1858)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 49; Nielson, 1977: Pacific Ins. Mon. 34: 56 [*Thagria multispars* (Walker 1858)]

HOM 2000/2561: HT, 1 adult female: Shaowu - Fukien (500 m) - J. Klapperich - 19.8.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 133 / Jassus multifasciatus Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 19.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/2562: PT, 1 adult female: 18.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

multiguttata, Macropsis **Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 299

HOM 2000/2767: HT, 1 adult male: J. Klapperich - Bashgultal - 1200 m - Nuristan - 20.4.53 - Afghanistan / Macropsis multiguttatus n. sp. - Typus - det. Dlabola 1956 / 20.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2768, 3295: PT, 2 adults male: 3.4.1953, Asmar, Konar, Afghanistan, Asia, 71°20'59" E / 35°00'59" N

mutilata, Agallia **Dlabola, 1957**
Current classification: ***Agallia viraktamathi*** **Dlabola, 1972**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 297; Dlabola, 1972: Casopis morav. Mus. Brne 56/57: 215 [*Agallia viraktamathi* Dlabola, 1972 (nom. nov.)].

HOM 2000/2061: AT,1 adult female: J. Klapperich - Bashgultal - 1200 m - Nuristan - 8.4.53 - Afghanistan / Agallia mutilata n. sp. – Typus - det. Dlabola 1956 / 8.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2062, 3296: PT, 2 adults female: 10.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2063: PT, 1 adult female: 17.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

naevia, Aphrophora **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 29

HOM 2000/1417: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 30.3.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 94 / Aphrophora naevia Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 30.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1418: PT, 1 adult: 28.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1419: PT, 1 adult: 1.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1420: PT, 1 adult: 12.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1421: PT, 1 adult: 14.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1422: PT, 1 adult: 15.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/1423: PT, 1 adult: 5.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

naevia, Moonia **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 41

HOM 2000/2825: HT, 1 adult female: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 20.4.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 121 / Moonia naevia Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 20.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

nigerrima, Penthimia **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 48

HOM 2000/2926: ST, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 15.4.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für - Tierkunde, Dresden / 130 / Penthimia nigerrima Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / Penthimia - species 'C' - det. M.D. Webb / Syntype - Penthimia - nigerrima Jacobi - det. M.D. Webb / 15.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2927: ST, 1 adult: Shaowu - Fukien (500 m) - J. Klapperich - 25.5.1937 / Penthimia nigerrima Jacobi - Paratypus - Mannheims det. 1965 / Paratypoid / Penthimia - species 'D' - det. M.D. Webb / Syntypes x4 - Penthimia - nigerrima Jacobi - det. M.D. Webb / 25.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/2928: ST, 1 adult: Shaowu - Fukien (500 m) - J. Klapperich - 27.5.1937 / Penthimia nigerrima Jacobi - Paratypus - Mannheims det. 1965 / Paratypoid / Penthimia - species 'A' - det. M.D. Webb / Syntypes x4 - Penthimia - nigerrima Jacobi - det. M.D. Webb /

27.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30’00“ E / 27°17’59“ N

HOM 2000/2929: ST, 1 adult: Shaowu - Fukien (500 m) - J. Klapperich - 18.7.1937 / Penthimia nigerrima Jacobi / 130 / var / Paratypus - Mannheims det. 1965 / Paratypoid / Penthimia - species ‘E’ - det. M.D. Webb / Syntypes x4 - Penthimia nigerrima Jacobi - det. M.D. Webb / 18.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30’00“ E / 27°17’59“ N

HOM 2000/2930: ST, 1 adult: Kwangtseh - Fukien - J.Klapperich - 17.9.1937 / Typus / Coll. Jacobi - Ankauf 1947 / 130 / Penthimia nigerrima Jacobi - Paratypus - Mannheims det. 1965 / Paratypoid / Penthimia - species ‘B’ - det. M.D. Webb / Syntypes x4 - Penthimia - nigerrima Jacobi - det. M.D. Webb / 17.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

nigrifacies, Sarima **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 21

HOM 2000/545: HT, 1 adult: Kwangtseh - Fukien - J. Klapperich O - 3.9.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 49 / Sarima nigrifacies Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 3.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

HOM 2000/546: PT, 1 adult: 30.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

HOM 2000/547: PT, 1 adult: 17.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

HOM 2000/548: PT, 1 adult: 24.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

HOM 2000/549: PT, 1 adult: 4.10.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

HOM 2000/550: PT, 1 adult: 19.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

nigrina, Aphropsis **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 26

HOM 2000/1449: HT, 1 adult female: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 10.6.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 85a / Aphropsis nigrina Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 10.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/1450: PT, 1 adult female: 2.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

nigrominiatula, Cicadella **Jacobi, 1944**
Current classification: ***Atkinsoniella nigrominiatula*** **(Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 44; China and Fennah, 1945: Ann. Mag. nat. Hist.: 707-712 [*Tettigella*]; Young, 1986: North Carolina Agr. Exp. Stat. Tech. Bull. 281: 97 [*Atkinsoniella*]

HOM 2000/3115: HT, 1 adult: Kwangtseh - Fukien - J. Klapperich - 27.8.1937 / Cotypus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 124g / Holotypus - Cicadella nigrominiatula Jac. n. sp. - Mannheims det. / 27.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

HOM 2000/3116, 3297-98: PT, 3 adults: 17.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

HOM 2000/3117, 3299-01: PT, 4 adults: 27.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

HOM 2000/3118: PT, 1 adult: 21.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30’00“ E / 27°17’59“ N

HOM 2000/3119: PT, 1 adult: 7.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30’00“ E / 27°17’59“ N

HOM 2000/3120, 3302-04: PT, 4 adults: 10.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30’00“ E / 27°17’59“ N

HOM 2000/3121: PT, 1 adult: 15.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30’00“ E / 27°17’59“ N

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HOM 2000/3122: PT, 1 adult: 18.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/3123, 3305-06: PT, 3 adults, 7.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/3124: PT, 1 adult: 22.2.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3125: PT, 1 adult: 2.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3126: PT, 1 adult: 4.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3127: PT, 1 adult: 18.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3128, 3307: PT, 2 adults: 19.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3129: PT, 1 adult: 24.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3130: PT, 1 adult: 29.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3131, 3308: PT, 2 adults: 31.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3132: PT, 1 adult: 6.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3133: PT, 1 adult: 8.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3134: PT, 1 adult: 10.4.1938 , Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3135: PT, 1 adult: 18.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3136: PT, 1 adult: 28.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

notatissima, Purana Jacobi, 1944

Jacobi, 1944: Mitt. münch. ent. Ges. 34: 7

HOM 2000/852: HT, 1 adult male: Shaowu - Fukien (500 m) - J. Klapperich - 9.7.1937 / Typus / Purana notatissima - Holotypus Jacobi - det. Straßberger / Holotypus / 9.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

nuristana, Aconurella Dlabola, 1957

Dlabola, 1957: Mitt. münch. ent. Ges. 47: 281

HOM 2000/2019: HT, 1 adult male: J. Klapperich - Achmede Dewane - 2800 m - Bashgultal - Nuristan - 27.7.52 - O-Afghanistan / Aconurella devana n. sp. - Typus - det. Dlabola 1956 / 27.7.1952, Achmede Dewane (= Akhmed-e Dew), Konar, Afghanistan, Asia, 71°19'00" E / 35°55'00" N

nuristanus, Aphrodes Dlabola, 1957

Dlabola, 1957: Mitt. münch. ent. Ges. 47: 291

HOM 2000/2120: HT, 1 adult male: J. Klapperich - Bashgultal -1200 m - Nuristan - 20.4.53 - Afghanistan / Aphrodes nuristanus n. sp. - Typus - det. Dlabola 1956 / 20.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2121: PT, 1 adult male: 30.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

obscurus, Olontheus Jacobi, 1944

Jacobi, 1944: Mitt. münch. ent. Ges. 34: 17; Fennah, 1982: Bull. Ent. Res. 72: 641 [transferred to new tribe Cixiopsini]

HOM 2000/406: HT, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 25.6.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 43 / Olontheus obscurus

Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 25.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***ochraceus, Jassus* Jacobi, 1944**

Current classification: ***Calodia patricia* (Jacobi, 1944)**

Jacobi, 1944: Mitt. münch. ent. Ges. 34: 50; Nielson, 1982: Pacific Ins. Mon. 38: 44 [*Calodia patricia* (Jacobi 1944)]

HOM 2000/2563: HT, 1 adult female: Kwangtseh - Fukien - J. Klapperich O - 17.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 135 / Jassus ochraceus Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 17.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HOM 2000/2564: PT, 1 adult female: 18.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/2565: PT, 1 adult female: 7.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***orientalis, Euscelidius* Dlabola, 1957**

Current classification: Synonym of ***Euscelidius mundus* (Haupt, 1927)**

Dlabola, 1957: Mitt. münch. ent. Ges. 47: 283; Linnavuori, 1962: Annales Zool. Soc. Zool.-Bot. Fenn. 'Vanamo' 24: 42 [*Euscelidius mundus* (Haupt, 1927)]

HOM 2000/2442: PT, 1 adult female: J. Klapperich - Umgeb. v. Kabul - 1740 m - 24.6.52 - O-Afghanistan / Euscelidius orientalis n. sp. - Paratypus - det. Dlabola 1956 / 24.6.1952, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00" E / 34°30'59" N

***pallidior, Betacixius* Jacobi, 1944**

Jacobi, 1944: Mitt. münch. ent. Ges. 34: 15

HOM 2000/27: HT, 1 adult: Shaowu - Fukien (500m) - J. Klapperich - 2.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 36b / Betacixius pallidor Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 2.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/28: PT, 1 adult: 4.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/29: PT, 1 adult: 18.7.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***pallidipes, Cicadella* Jacobi, 1944**

Current classification: ***Tettigella pallidipes* (Jacobi, 1944)**

Jacobi, 1944: Mitt. münch. ent. Ges. 34: 43; China and Fennah, 1945: Ann. Mag. nat. Hist.: 707–712 [*Tettigella*]

HOM 2000/3137: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 31.3.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 124i / Cicadella pallidipes Jacobi - Holotypus - Straßberger det. / Holotypus / 31.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***patricius, Jassus* Jacobi, 1944**
Current classification: ***Calodia patricia* (Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 49; Nielson, 1982: Pacific Ins. Mon. 38: 1-144 [*Calodia patricia* (Jacobi 1944)]

HOM 2000/2566: HT, 1 adult female: Kwangtseh - Fukien - J. Klapperich O - 27.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 134 / Jassus patricius Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 27.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***perpunctata, Loxocephala* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 11

HOM 2000/646: HT, 1 adult: A-tun tae (Nord Yunnan) - Mittlere Höhe (ca. 4000m) - 28.7.1936 - H. Höne / Typus / 28 / Loxocephala perpunctata Jacobi - Mannheims det. 1965 / Holotypus / 28.7.1936, A-Tun-Tse, Yunnan, China, Asia, 98°48'00" E / 28°28'00" N

HOM 2000/647: PT, 1 adult: 3.8.1936, A-Tun-Tse, Yunnan, China, Asia, 98°48’00“ E / 28°28’00” N

HOM 2000/648: PT, 1 adult: 4.9.1936, A-Tun-Tse, Yunnan, China, Asia, 98°48’00“ E / 28°28’00” N

HOM 2000/649: PT, 1 adult: 2.9.1936, Batang, Sichuan, China, Asia, 99°00’00” E / 30°00’00” N

HOM 2000/650: PT, 1 adult: 17.9.1936, Batang, Sichuan, China, Asia, 99°00’00” E / 30°00’00” N

***persicum, Hysteropterum* Dlabola, 1981**
Current classification: ***Inflatodus persicus* (Dlabola, 1981)**
Dlabola, 1981: Acta ent. Mus. Natn. Pragae 40: 181; Gnezdilov & Wilson, 2007: Zoosystematica Rossica. 15: 302 [*Inflatodus persicus* (Dlabola, 1981)

HOM 2000/488: PT, 1 adult: Iran, Golhak - 1700 m - bei Teheran - 9.-23.VI.1961 - leg. J. Klapperich / Paratypus / Hysteropterum persicum sp. n. det. Dlabola 1974 / 9.-23.6.1961, Golhak, b. Teheran, Tehran, Iran, Asia, 51°26’00“ E / 35°40’00” N

***proximoriens, Idiocerus* Dlabola, 1965**
Current classification: ***Sulamicerus proximoriens* (Dlabola, 1965)**
Dlabola, 1965: Acta ent. Mus. Natn. Pragae 36: 446; Dlabola, 1974: Acta. faun. ent. Mus. nat. Pragae. 15: 62 [*Sulamicerus proximoriens* (Dlabola, 1965)]

HOM 2000/2595: PT, 1 adult: O. Jordan. - J. Klapperich / Wald b. Jerash - 600 m - 7.6.1959 / Idiocerus proximoriens n. sp. - Paratypus - det. Dlabola 1963 / 7.6.1959, Jerash, Irbid, Jordan, Asia, 35°53’43“ E / 32°16’50” N

***quadrinotatissima, Empoasca* Dlabola, 1957**
Current classification: ***Sundapteryx biguttula* (Ishida, 1913)**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 296; Dworakowska, 1970b: Bull. Acad. pol. Sci. (Ser. Sci. biol.) 18: 707 [*Sundapteryx biguttula* (Ishida, 1913)]

HOM 2000/2372: HT, 1 adult female: J. Klapperich - Tangi-Gharuh - 1600 m - am Kabulfluß - 21.8.53 - O-Afghanistan / Empoasca quadrinotatissma - Typus - det. Dlabola 56 / 21.8.1953, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

HOM 2000/2373: PT, 1 adult female: 21.8.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

***ramallahicus, Idiocerus* Dlabola, 1965**
Current classification: ***Balcanocerus ramallahicus* (Dlabola 1965)**
Dlabola, 1965: Acta ent. Mus. Natn. Pragae 36: 448; Abdul-Nour, 2003: Nouv. Rev. Ent. 20: 100 [redescribed, *Balcanocerus ramallahicus* (Dlabola 1965)]

HOM 2000/2596, 3309: PT, 2 adults: W. Jordan. - J. Klapperich / Turmosayya b. Ramallah / 600 m - 4.6.1958 / Paratypus - Idiocerus ramallahicus n. sp. 1963 - det. Dlabola / 4.6.1958, Turosayya, West-Bank, Jordan, Asia, 35°12’00“ E / 31°54’00” N

HOM 2000/2597: PT, 1 adult: 15.6.1956, Wadi es Sir, ‘Amman, Jordan, Asia, 35°48’59” E / 31°57’00” N

***robusta, Hindola* Jacobi, 1944**
Current classification: ***Taihorina geisha* Schumacher, 1915**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 24; Maa, 1949: Treubia 20: 11–24 [*Taihorina geisha* Schumacher, 1915]

HOM 2000/1124: HT, 1 adult female: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 21.6.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 71 / Hindola robusta Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 21.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

***robustus, Betacixius* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 15

HOM 2000/30: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 11.5.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 36c / Betacixius robustus Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 11.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/31: PT, 1 adult: 31.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

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HOM 2000/32: PT, 1 adult: 2.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

rossi, Baeturia **A. J. De Boer, 1994**
De Boer, 1994: Beaufortia 44: 154

HOM 2000/1029, 3310: PT, 2 adults: Nd. N. Guinee - Sarmeh - J.B. Ledru 1901 / 9/57, ex coll. - R. Oberthür / Paratype - Baeturia Rossi - Det. A. J. de Boer 1994 / Bonn / 1901, Sarmeh, New Guinea, Pacific Ocean, 38°45’00“ E / 00°09’00” N

rubroocellatus, Zercanus **Dlabola, 1965**
Dlabola, 1965: Acta ent. Mus. Natn. Pragae 36: 440

HOM 2000/3192: PT, 1 adult female: O. Jordan. - J. Klapperich / Zerka, S. Amm. - 500 m - 3.7.56 / Zercanus n.g. roseoocellatus n. sp. / Paratypus - det. Dlabola 1962 / 3.7.1956, Zerka (= Az Zarqa’), Az Zarqa’, Jordan, Asia, 36°05’59“ E / 32°04’59” N

sarekandinus, Handianus **Dlabola, 1959**
Dlabola, 1959: Acta ent. Mus. Natn. Pragae 33: 449

HOM 2000/252: HT, 1 adult male: J. Klapperich - Sarekanda - 3500 m Gebirge – Badakschan - 26.7.53 - NO-Afghanistan / Handianus sarekandinus - Typus - det. Dlabola 1958 / 26.7.1953, Sarekanda, Sarekanda (mts.), Badakhshan, Afghanistan, Asia

schivaicus, Stenometopiellus **Dlabola, 1957**
Current classification: Synonym of ***Stenometopiellus sigillatus*** **Haupt, 1917**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 285; Dlabola, 1963: Acta ent. Mus. natn. Pragae 35: 327 [*Stenometopiellus sigillatus* Haupt, 1917]

HOM 2000/3075: HT, 1 adult male: J. Klapperich - Schiva - Hochsteppe 2800 m - 7.7.53 - Badakschan - NO-Afghanistan / Stenometopiellus schivaicus n. sp. - Typus - det. Dlabola 1956 / 7.7.1953, Schiva, Badakhshan, Afghanistan, Asia, 71°13’00“ E / 37°43’00” N

sinensis, Dussana **Jacobi, 1944**
Current classification: ***Riseveinus sinensis*** **(Jacobi, 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 51; Li & Wang, 1995: Entomotaxonomia 17: 195 [*Riseveinus sinensis* (Jacobi, 1944)]

HOM 2000/2343: HT, 1 adult: Kwangtseh - Fukien - J. Klapperich O - 27.7.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde Dresden / 139 / Dussana sinensis Jacobi - Holotypus - Mannheims det.1965 / Holotypus / 27.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

HOM 2000/2344: PT, 1 adult: 8.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/2345: PT, 1 adult: 20.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/2346: PT, 1 adult: 23.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

sinensis, Lycurgus **Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 9

HOM 2000/1067: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 17.7.1938 (Fukien) / Typus / Lycurgus sinensis n. sp. Jac. Holotypus - Straßberger det. / Holotypus /17.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/1068: PT, 1 adult: 23.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/1069: PT, 1 adult: 29.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/1070: PT, 1 adult: 9.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/1071: PT, 1 adult: 10.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/1072, 3311: PT, 2 adults: 13.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HOM 2000/1073: PT, 1 adult: 17.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

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***sinica, Agallia* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 47

HOM 2000/2067: HT, 1 adult: Shaowu - Fukien (500 m) - J. Klapperich - 5.6.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 126 / Agallia sinica Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 5.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/2068: PT, 1 adult: 9.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***sinica, Mnemosyne* Jacobi, 1944**
Current classification: ***Oecleopsis sinicus* (Jacobi 1944)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 12; van Stalle, 1991: Bull. Inst. R. Sci. Nat. Belgique Ent. 61: 23 [*Oecleopsis sinicus* (Jacobi 1944), redescribed, LT designated]

HOM 2000/77: PLT, 1 adult: Shaowu - Fukien (500m) - J. Klapperich - 11.5.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 34 / Mnemosyne sinica Jac. - Holotypus - Mannheims det. 1965 / Holotypus / Paralecototype - Mnemosyne sinica Jacobi - designe par van Stall 1986 / 11.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HOM 2000/78: PLT, 1 adult: 2.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***sirvadi, Selenocephalus* Dlabola, 1965**
Dlabola, 1965: Acta ent. Mus. Natn. Pragae 36: 443

HOM 2000/3054: AT, 1 adult female: Jordan. - 11.4.1958 - J. Klapperich / Jordantal - 100 m - O. Totes Meer / Selenocephalus sirvadi n. sp. - Typus - det. Dlabola 1962. / 11.4.1958, Jordan-Tal, Irbid, Jordan, Asia

HOM 2000/3055: PT, 1 adult: 14.6.1956, Tulkarem (=Tulkarm), West-Bank, Jordan, Asia, 35°01'32" E / 32°18'38" N

HOM 2000/3056: PT, 1 adult: 6.6.1958, Amman, 'Amman, Jordan, Asia, 35°56'00" E / 31°57'00" N

***sparsuta, Hindoloides* Jacobi, 1944**
Current classification: ***Makiptyelus dimorphus* Maki, 1914**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 24; Liang, 1997: Acta Zootax. Sin. 22: 335 [*Makiptyelus dimorphus* Maki, 1914]

HOM 2000/1169: HT, 1 adult female: Shaowu - Fukien (500 m) - J. Klapperich - 12.5.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 72 / Hindoloides sparsuta Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 12.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***sternalis, Ledra* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 36

HOM 2000/2734: HT, 1 adult male:Kwangtseh - Fukien - J. Klapperich - 24.9.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde Dresden / 113 / Ledra sternalis Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 24.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***symmetrica, Thlasia* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 40

HOM 2000/3149: HT, 1 adult female: Kwangtseh - Fukien - J. Klapperich - 3.9.1937 / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde Dresden / 117 / Tlasia symmetrica Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 3.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***tangigharuha, Dictyophara* Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 273; Emeljanov, 2004: Russ. Ent. J. 12(4): 357 [Dictyophara (*Ancylocrius gen. nov.) tangigharuha* Dlabola, 1957]

HOM 2000/271: HT, 1 adult male: J. Klapperich - Tangi-Gharuh - 1600 m - am Kabulfluß - 8.7.52 - O-Afghanistan / Dictyophara tangigharuha n. sp. - Typus - det. Dlabola 1956 / 8.7.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

tangigharuha, Erythroneura **Dlabola, 1957**
Current classification: ***Tamaricella tangigharuha*** **(Dlabola, 1957)**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 295; Dworakowska, 1971: Suomen hyont. Aikak. 37: 107 [*Tamaricella tangigharuha* (Dlabola, 1957)].

HOM 2000/2389: AT, 1 adult female: J. Klapperich - Tangi-Gharuh - 1600 m - am Kabulfluß - 21.8.53 O-Afghanistan / Erythroneura (sg. Tamaricella) - tangi-gharuha n. sp. - Typus - det. Dlabola 1956 / 21.8.1953, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

HOM 2000/2390: PT, 1 adult: 24.6.1953, Duab (= Doab), Badakhshan, Afghanistan, Asia, 70°31'00" E / 36°49'59" N

HOM 2000/2391, 3312-13: PT, 3 adults: 21.8.1953, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

tetraspila, Bhandara **Jacobi, 1944**
Current classification: ***Atkinsoniella sulphurata*** **(Distant, 1908)**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 41; Young, 1986: North Carolina Agr. Exp. Stat. Tech. Bull. 281: 97 [*Atkinsoniella sulphurata* (Distant 1908)]

HOM 2000/2173: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 29.6.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 122a / Bhandara tetraspila Jac. - Holotypus - Mannheims det. 1965 / Holotypus / 29.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2174, 3314: PT, 2 adults: 4.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2175: PT, 1 adult: 5.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2176, 3315: PT, 2 adults: 18.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2177: PT, 1 adult: 19.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2178: PT, 1 adult: 20.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2179, 3316: PT, 2 adults: 21.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2180: PT, 1 adult: 22.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2181: PT, 1 adult: 23.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2182, 3317: PT, 2 adults: 24.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2183, 3318: PT, 2 adults: 25.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2184, 3319: PT, 2 adults: 29.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2185, 3320: PT, 2 adults: 30.3.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2186, 332: PT, 2 adults: 1.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2187: PT, 1 adult: 3.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2188: PT, 1 adult: 5.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2189: PT, 1 adult: 10.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2190: PT, 1 adult: 14.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2191: PT, 1 adult: 15.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2192: PT, 1 adult: 17.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2193: PT, 1 adult: 18.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2194: PT, 1 adult: 19.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2195, 3322: PT, 2 adults: 21.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2196: PT, 1 adult: 25.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2197, 3323-25: PT, 4 adults: 28.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2198, 3326-28: PT, 4 adults: 29.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2199, 3329: PT, 2 adults: 30.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2200: PT, 1 adult: 2.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2201, 3330: PT, 2 adults: 5.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2202: PT, 1 adult: 6.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2203: PT, 1 adult: 7.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2204: PT, 1 adult: 8.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2205: PT, 1 adult: 12.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2206, 3331: PT, 2 adults: 24.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2207: PT, 1 adult: 28.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2208, 3332: PT, 2 adults: 31.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/2209: PT, 1 adult: 14.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***transversus, Betacixius* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 14

HOM 2000/10: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 11.5.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 36a / Betacixius transversus Jac. n. sp. - Mannheims det. / Holotypus / 11.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/11: PT, 1 adult: 15.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/12: PT, 1 adult: 16.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/13: PT, 1 adult: 21.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/14, 15, 3333-37: PT, 7 adults: 25.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/16, 3338: PT, 2 adults: 28.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/17, 3339-40: PT, 3 adults: 29.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/18, 3341-44: PT, 5 adults: 1.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/19, 3345-48: PT, 5 adults: 5.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/20, 3349: PT, 2 adults: 7.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/21, 3350-62: PT, 14 adults: 8.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/22, 3363-65: PT, 4 adults: 10.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/23, 3366-69: PT, 5 adults: 11.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/24: PT, 1 adult: 14.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/25: PT, 1 adult: 19.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/26: PT, 1 adult: 10.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/3224: PT, 1 adult: 12.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***tshakaranus, Hephathus* Dlabola, 1957**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 300

HOM 2000/2543: HT, 1 adult female: J. Klapperich - Tschakaran - 1850 m - Warduschtal - 6.7.53 - Badakschan - NO-Afghanistan / Heptathus tshakaranus n. sp. - Typus - det. Dlabola 1956 / 6.7.1953, Tchakaran (= Tschakaran), Wardusch-Tal, Badakhshan, Afghanistan, Asia, 70°52'00" E / 36°58'00" N

HOM 2000/2544: PT, 1 adult: 6.7.1953, Tchakaran (= Tschakaran), Wardusch-Tal, Badakhshan, Afghanistan, Asia, 70°52'00" E / 36°58'00" N

***vicinus, Placidus* Dlabola, 1957**
Current classification: ***Cyrta vicina* (Dlabola, 1957)**
Dlabola, 1957: Mitt. münch. ent. Ges. 47: 293; Wei, Webb & Zhang, 2008: Zootaxa 1793: 4 [*Cyrta vicina* (Dlabola, 1957)]

HOM 2000/2961: HT, 1 adult male: J. Klapperich - Bashgultal - 1100 m - Nuristan - 14.4.53 - Afghanistan / Placidus vicinus n. sp. - Typus - det. Dlabola 1956 / 14.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2962: AT, 1 adult female: 14.4.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2963: PT, 1 adult: 6.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2964: PT, 1 adult: 13.5.1953, Bashgul-Tal (= Landay Sind (river)), Konar, Afghanistan, Asia

HOM 2000/2965: PT, 1 adult: 10.5.1952, Tangi-Gharu (canyon), Kabol, Afghanistan, Asia

***zigzac, Ricania* Jacobi, 1944**
Jacobi, 1944: Mitt. münch. ent. Ges. 34: 22

HOM 2000/640: HT, 1 adult: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 23.5.1938 (Fukien) / Typus / Coll. Jacobi - Ankauf 1947 / Staatl. Museum für Tierkunde, Dresden / 53 / Ricania zigzac Jacobi - Holotypus - Mannheims det. 1965 / Holotypus / 23.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HOM 2000/641: PT, 1 adult: 13.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

Hymenoptera

***alini, Colletes* Kuhlmann, 2000**
Kuhlmann, 2000: Linzer biol. Beitr. 32: 161

HYM 2004/84: HT, 1 adult male: Mandschurei - Charbin 7.1952 - V.Alin leg., vend. - Eing.Nr.6, 1953 / HT - Colletes male - alini n.sp. - M. Kuhlmann det. 1999 / 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/85-88: PT, 4 adult males: 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

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HYM 2004/89: PT, 1 adult male: 27.7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/90-93: PT, 4 adult males: 7.8.1951, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

***alpivagans, Scopesus* Heinrich, 1949**
Current Classification: ***Scopesis alpivagans* (Heinrich, 1949)**
Heinrich, 1949: Mitt. münch. ent. Ges. 35-39: 89; Yu and Horstmann, 1997: Catalogue of the World Ichneumonidae, Part 1: 437 [*Scopesis*]

HYM 2004/111: PT, 1 adult female: Berchtesgaden - Jennermassiv - 1200 m 24. Juli 47 / Paratypus / Scopesus female - alpivagans - Heinr. i.l. - det. G. Heinrich / 24.7.1947, Berchtesgaden, Hachelgraben, Bayern, Germany, Europe, 13°00'00" E / 47°37'59" N

***amazona var. lividum, Eciton* Santschi, 1923**
Current Classification: Synonym of ***hamatum, Eciton* (Fabricius, 1782)**
Santschi, 1923: Ann. Soc. Ent. 63: 68 [Original description of *Eciton amazona*]; Borgmeier, 1953: Stud. Ent. 2: 14 [Synonym of *Eciton hamatum*]

HYM 2004/846: STu, 1 adult: Monte Alegre - Para. Bras. - coll. Reichensperger / A. Reichensperger / TYPUS / E. amazona v. lividum Santschi / mattogrossense Lüderw. = amazona Santschi / Eciton hamatum det. Borgmeier / Monte Alegre, Para, Brazil, America, South, 52°42'51" W / 04°39'04" S

HYM 2004/847-855: STu, 9 adults: Monte Alegre, Para, Brazil, America, South, 52°42'51" W / 04°39'04" S

***angustatum reichenspergeri, Eciton (Holopone)* Santschi, 1924**
Current Classification: Synonym of ***Eciton vagans dubitatum* Emery, 1896**
Santschi, 1924: Ann. Soc. Ent. Belgique 64: 12; Borgmeier, 1939: Rev. Ent. 10(3): 405 [Synonym of Eciton vagans]; Borgmeier, 1955: Stud. Ent. 3: 229 [Synonym of Eciton vagans dubitatum]

HYM 2004/880-890: PT, 11 adults: Minaes Geraes - E. Luja / Paratypus / E. vagans reichenspergeri Santschi / Ec. vagans dubitatum Emery / Minas Gerais, Acre, Brazil, America, South, 42°46'59" W / 08°58'00" S

HYM 2004/891-897: PT, 7 adults: Santa Barbara, Brazil, America, South

***auxifera, Chrysis* Buysson, 1900**
Current Classification: Synonym of
***Chrysis schoenherri* Dahlbohm, 1845**
Buysson, 1900: Revue Ent. 4: 125–158; Kimsey and Bohart, 1990: The Chrysidid Wasps of the World: 460 [syn. of *Chrysis schoenherri*]

HYM 2001/1810: HT, 1 adult: Zoulouland - Dr. Martin / Chrysis - auxifera - n.sp. Buyss. / Slg. R.Oberthür - Eing.Nr.4, 1956 / Holotypus / Zoulouland (= Kwazulu), KwaZulu-Natal, South Africa, Africa

***barbarula, Mutilla* Petersen, 1988**
Current Classifikation: ***Ronisia barbarula* (Petersen, 1988)**
Petersen, 1988: Steenstrupia 14: 154; Lelej, 2002: Catalogue of the Mutillidae: 45 [*Mutilla*]

HYM 2004/65: PT, 1 adult female: Balearen - Soller 2.7.27 - v. Jordans / Mutilla - barbara L. 2 female / Mutilla - barbarula n.sp. - B. Petersen det. 1987 / PARATYPE / Sóller, Mallorca (isld.), Baleares, Islas (isld.), Spain, Europe, 02°42'00" E / 39°45'59" N

HYM 2004/66: PT, 1 adult female: 6.1927, Alcudia, Mallorca, Baleares, Islas (isld.), Spain, Europe, 03°07'00" E / 39°52'00 " N

***barbata, Mimopria* Borgmeier, 1939**
Borgmeier, 1939: Rev. Ent. 10: 534

HYM 2004/842-843: ST, 2 adults: Campinas Goyaz - E. crassic. - 717. 9.3.36 / Cotype / Mimopria barbata Borgm. - det. Borgmeier/ Campinas, Goias, Brazil, America, South, 47°19'00" W / 11°33'00" S

***caelebs, Cerceris* Giner Mari, 1942**
Giner Mari, 1942: Eos, Madr. 18: 133

HYM 2004/2: HT, 1 adult male: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 5.10.1938 (Fukien) / TYPUS / male / Cerceris - caelebs - Giner male - det. Giner Mari / 5.10.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

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***coelicola, Cerceris* Giner Mari, 1942**
Giner Mari, 1942: Eos, Madr. 18: 116

HYM 2004/3: PT, 1 adult male: Kwangtseh - Fukien - J. Klapperich - 17.8.1937 / male / COTYPUS / Cerceris - coelicola - Giner male - det. Giner Mari / 17.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***comes, Mimopria* Borgmeier, 1939**
Borgmeier, 1939: Rev. Ent. 10: 532

HYM 2004/830-834: ST, 5 adults: Campinas, Goyas - Schwarzmaier [unterseits handschriftlich] 717 / Cotype / Mimopria comes Borgm. - det. Borgmeier / E. dulcius ? / 1928-1938 Campinas, Goias, Brazil, America, South, 47°19'00" W / 11°33'00" S

***confusa, Cerceris* Giner Mari, 1942**
Giner Mari, 1942: Eos, Madr. 18: 118

HYM 2004/4: PT, 1 adult male: Kwangtseh - Fukien - J. Klapperich - 17.8.1937 / male / COTYPUS / Cerceris - confusa - Giner male - det. Giner Mari / 17.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***crassicorne var. indomabile, Eciton (Holopone)* Santschi, 1930**
Current Classifikation: Synonym of ***Nomamyrmex esenbeckii* (Westwood, 1842)**
Santschi, 1930: Bull. Soc. Ent. Egypte 14: 82; Borgmeier, 1955: Stud. Ent. 3: 139 [Synonym of *Nomamyrmex esenbeckii*]

HYM 2004/835-84: PT, 7 adults: Olinda - Pernambuco - coll.Reichensperger / Paratype! / Holop. crassicorne - var. indomabile Santschi - n.var. / Olinda, Pernambuco, Brazil, America, South, 34°51'00" W / 08°01'00" S

HYM 2004/867-877: PT, 11 adults: Olinda, Pernambuco, Brazil, America, South, 34°51'00" W / 08°01'00" S

HYM 2004/898-908: PT, 11 adults: Olinda, Pernambuco, Brazil, America, South, 34°51'00" W / 08°01'00" S

***densepunctatum, Eciton (Acamatus)* Borgmeier, 1933**
Current Classifikation: Synonym of ***Neivamyrmex densepunctatum* (Borgmeier, 1933)**
Borgmeier, 1933: Arch. Esc. Sup. Agric. Med. Vet. 10: 162; Borgmeier, 1953: Stud. Ent. 2: 5 [*Neivamyrmex*]

HYM 2004/702-706: PT, 5 adults: Quatro - Brasil. ZikAn - Itatiaya / Paratype ! - Reichensperger / Ec. Acamat. - densepunctat. / 1932 Borgm. / 17.3.1926, Itatiaya (= Itatiaia), Rio de Janeiro, Brazil, America, South, 44°34'00' W / 22°30'00" S

HYM 2004/707-712: PT, 6 adults: Passa Quatro, Minas Gerais, Brazil, America, South, 44°58'00' W / 22°22'59" S

HYM 2004/789-800: PT, 12 adults: 17.3.1926, Campo Bello (= Itatiaia), Rio de Janeiro, Brazil, America, South, 44°34'00' W / 22°30'00" S

***detectus, Neivamyrmex* Borgmeier, 1953**
Borgmeier, 1953: Stud. Ent. 2: 25

HYM 2004/813: PT, 1 adult: Eug. Lefevre - (S. Paulo) Trav. - Lopes et Oiticica - 1-XI-37 / Cotypus / Nevamyrmex - detectus - Borgm. - det. Borgmeier / 1.11.1937, Eugênio Lefèvre, Sao Paulo, Brazil, America, South

***detrita var. melanopyga, Pimpla* Ulbricht, 1909**
Current Classifikation: Synonym of ***Endromopoda nigricoxis* (Ulbricht, 1910)**
Ulbricht, 1909: Mitt. Ver. Naturk. Krefeld: 19; Horstmann, 1997: Z. Arbgem. Österr. Entomol. 49: 51 [syn. of *Endromopoda nigricoxis*]

HYM 2004/109: HT, 1 adult female: Krefeld - 6. - Forstwald - Ulbricht / Pimpla female - nigricoxis Ulb. - Ulbr. det. / Type / female Holotypus ? - Pimpla detrita Hlgr. - var. melanopyga Ulbr. - M. Sorg 1982 / Holotypus - Pimpla - detrita Hlgr. - var. ulbrichtiana - Strand female - Horstm. 1995 / Krefeld, Nordrhein-Westfalen, Germany, Europe, 06°34'00" E / 51°19'59" N

***detrita var. ulbrichtiana, Pimpla* Strand, 1918**
Current Classifikation: Synonym of ***Endromopoda nigricoxis* (Ulbricht, 1910)**
Strand, 1918: Ent. Mitt. 7: 156; Horstmann, 1997: Z. Arbgem. Österr. Entomol. 49: 53 [syn. of *Endromopoda nigricoxis*]

HYM 2004/109: HT, 1 adult female: Krefeld - 6. - Forstwald - Ulbricht / Pimpla female - nigricoxis Ulb. - Ulbr. det. / Type / female Holotypus ? - Pimpla detrita Hlgr. - var. melanopyga Ulbr. - M. Sorg 1982 / Holotypus - Pimpla - detrita Hlgr. - var. ulbrichtiana - Strand female - Horstm. 1995 / Krefeld, Nordrhein-Westfalen, Germany, Europe, 06°34'00" E / 51°19'59" N

***diabolica, Cerceris* Giner Mari, 1942**
Giner Mari, 1942: Eos, Madr. 18: 139

HYM 2004/5: HT, 1 adult male: Kwangtseh - Fukien - J. Klapperich - 24.9.1937 / male / TYPUS / Cerceris - diabolicus - Giner male - det. Giner Mari / 24.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***diabolica, Chrysis* Buysson, 1900**
Buysson, 1900: Revue Ent. 4: 125–158

HYM 2001/365: HT, 1 adult: Natal - Dr. Martin / Chrysis - diabolica - n.sp. / Slg. R. Oberthür - Eing.Nr.4, 1956 / Holotypus / KwaZulu-Natal, South Africa, Africa

***dubitabilis, Cerceris* Giner Mari, 1942**
Current Classification: Synonym of ***Cerceris formosana klapperichi* Giner Mari 1942**
Giner Mari, 1942: Eos, Madr. 18: 119; Bohart and Menke, 1976: Specid Wasps of the World: 581 [syn. of *Cerceris formosana klapperichi*]

HYM 2004/6: ST, 1 adult female: Shaowu - Fukien - (500 m) J. Klapperich - 24.6.1937 / female / TYPUS / Cerceris - dubitabilis - Giner female - det. Giner Mari / 24.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***emeryi, Oxyopomyrmex* Santschi, 1908**
Santschi, 1908: Ann. Soc. Ent. France: 524

HYM 2004/696-698: PT, 3 adults: Oxyopomyrm. - emeryi Sants. - Cotype / Paratypus / März 1908, Kairouan, Al Qayrawan, Tunisia, Africa, 10° 06'06" E / 35° 40'28" N

***eos, Lasioglossum (Lasioglossum)* Ebmer, 1978**
Ebmer, 1978: Bonn. zool. Beitr. 29: 192

HYM 2004/44: HT, 1 adult female: Mandschurei - Charbin 5.1952 - V.Alin leg., vend. - Eing.Nr.6, 1953 / Holotypus / LASIOGLOSSUM - Lasioglossum female - eos n.sp. - det. A.W.Ebmer 1975 / 5.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/46: AT, 1 adult male: 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/45: PT, 1 adult female: 5.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/47: PT, 1 adult male: 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/48-50: PT, 3 adult females: 2.5.1954, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

***erythrogaster var. annulicornis, Stylocryptus* Aerts, 1953**
Current Classification: Synonym of ***Endasys annulatus* (Habermehl, 1912)**
Aerts, 1953: Nachr. naturw. Mus. Aschaffenb. 40: 11; Sawoniewicz and Luhman, 1992: Entomofauna 13: 1-96 [syn. of *Endasys annulatus*]

HYM 2004/102: LT, 1 adult female: Köln K.F. - an Picea - Aerts 21.6.49 / St. erythrogaster - f. annulicornis - Aerts / Lectotypus - Stylocryptus - erythrogaster Gr. - f. annulicornis - Aerts female - Horstm. 1986 / 21.6.1949, Königsforst Köln, Nordrhein-Westfalen, Germany, Europe, 07°07'59" E / 50°56'00" N

HYM 2004/103: PLT, 1 adult female: 15.6.1944, Königsforst Köln, Nordrhein-Westfalen, Germany, Europe, 07°07'59" E / 50°56'00" N

HYM 2004/104: PLT, 1 adult female: 20.6.1946, Königsforst Köln, Nordrhein-Westfalen, Germany, Europe, 07°07'59" E / 50°56'00" N

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***erythrogaster var. nigriventris, Stylocryptus* Aerts, 1953**
Current Classification: Synonym of ***Endasys alutaceus* (Habermehl, 1912)**
Aerts, 1953: Nachr. naturw. Mus. Aschaffenb. 40: 11; Sawoniewicz and Luhman, 1992: Entomofauna 13: 1–96 [syn. of *Endasys alutaceus*]

HYM 2004/105: LT, 1 adult male: Köln K.F. - an Picea - Aerts 15.6.44 / St. erythrogaster - f. annulicornis - Aerts / Lectoparatypus - Stylocryptus - erythrogaster Gr. - f. annulicornis - Aerts female - Horstm. 1986 / Endasys female - alutaceus – det. J. Sawon., J. Luhm 90 / 15.6.1944, Königsforst Köln, Nordrhein-Westfalen, Germany, Europe, 07°07’59“ E / 50°56’00” N

HYM 2004/106: PLT, 1 adult male: 11.6.1944, Königsforst Köln, Nordrhein-Westfalen, Germany, Europe, 07°07’59“ E / 50°56’00” N

***fagi, Mesopolobus* Askew, R.R & Lampe, K.H., 1998**
Askew and Lampe, 1998: Entomologist’s mon. Mag. 134: 54

HYM 2004/67-68: PT, 2 adults male: D-Frankfurt/M. Hofheim/ - Lorsbach COLL. 250983 - INK.01028415c EM 250284 - K.Lampe / Mesopolobus sp. male - ex gall of - Mikiola fagi (Hartig) - on Fagus sylvatica L. - Lampe / Mesopolobus - fagi male PARATYPE - R.R. Askew 1996 / 25.9.1983, Lorsbach, Hessen, Germany, Europe, 08°25’00“ E / 50°07’00” N

HYM 2004/69-70: PT, 2 adults male: 13.10.1984, Lorsbach, Hessen, Germany, Europe, 08°25’00“ E / 0°07’00” N

HYM 2004/71: PT, 1 adult male: 13.10.1984, Lorsbach, Hessen, Germany, Europe, 08°25’00“ E / 50°07’00” N

HYM 2004/73: PT, 1 adult male: 9.10.1985, Neumünster, Schleswig-Holstein, Germany, Europe, 09°58’59” E / 54°03’59” N

HYM 2004/72: PT, 1 adult female: 9.10.1985, Neumünster, Schleswig-Holstein, Germany, Europe, 09°58’59” E / 54°03’59” N

HYM 2004/74: PT, 1 adult female: 7.10.1985, Tauplitz, Steiermark, Austria, Europe, 14°00’00” E / 47°32’59” N

HYM 2004/75: PT, 1 adult male: 6.10.1985, Pötschenpass (= Pötschenhöhe), Austria, Europe, 13°41’59” E / 47°37’00” N

***fraudulentus, Psilogaster* Reichensperger, 1913**
Current Classification: ***Orasema fraudulenta* (Reichensperger, 1913)**
Reichensperger, 1913: Zool. Jb. Abt. Syst. Geogr. Biol. Tiere 35: 211; Heraty, 1994: Class. and Evol. Oraseminae: 70 [*Orasema*, LT selection]

HYM 2004/97: LT, 1 adult female: Harrar, Abesi. - V. - Kristensen / bei Pheidole - megaceph. - Fab. / Psilogaster - fraudulentus - n.sp. - Type! R. / TYPUS / Coll. - Reichensperger / TYPUS / MUSEUM KOENIG - BONN / LT - Orasema - fraudulentus -(Reichensperger) - (specimen #2) - Det. Heraty, 1990 / Harrar (= Harer), Harerge, Ethiopia, Africa, 42°07’00” E / 09°18’59” N

HYM 2004/98-99: PLT, 2 adults male: Harrar (= Harer), Harerge, Ethiopia, Africa, 42°07’00” E / 09°18’59” N

***fukiensis, Cerceris* Giner Mari, 1942**
Current Classification : Synonym of ***Cerceris sternodonta fukiensis* Giner Mari, 1942**
Giner Mari, 1942: Eos, Madr. 18: 140; Tsuneki, 1968: Etizenia: 9 [new status: *Cerceris sternodonta fukiensis*]

HYM 2004/11: ST, 1 adult male: Shaowu - Fukien - (500 m) J. Klapperich - 5.6.1937 / male / TYPUS / Cerceris - fukiensis - Giner male - det. Giner Mari / 5.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30’00“ E / 27°17’59“ N

HYM 2004/12: ST, 1 adult female: Kwangtseh - Fukien - J. Klapperich O - 22.7.1937 / female / TYPUS / Cerceris - fukiensis - Giner female / det. Giner Mari / 22.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24’00“ E / 27°30’00“ N

***goesswaldi, Epimyrma* Menozzi, 1930**
Current Classification: Synonym of **Myrmoxenus ravouxi (André, 1896)**
Menozzi, 1930: Z. wiss. Zool. 136: 464; Buschinger, 1982: Zool. Anz. 208: [Synonym of *Epimyrma ravouxi*]; Bolton, 2003: Mem. Amer. Ent. Inst. 71: 248 [*Myrmoxenus*]

HYM 2004/817-824: PT, 8 adults: Lindelbach - 4.8.30 - (Gösswald) / Paratype ! - Reichensperger / Epimyrma - gösswaldi - Menoz. / 4.8.1930, Lindelbach, Germany, Europe

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***imitator* var. *flavescens*, *Bombus* Pittioni, 1949**
Current Classification: Synonym of ***Bombus (Tricornibombus) imitator* Pittioni, 1949**
Pittioni, 1949: Eos, Madr. 25: 254; Williams, 1998: Bull. Nat. Hist. Mus. Entomol. Ser. 67 [new status: *Bombus (Tricornibombus) imitator*]

HYM 2004/611: PT, 1 adult female: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 5.5.1938 (Fukien) / PARATYPE / B. imitator - f. flavescens - female worker Pitt. - det. Pittioni / 5.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/612: PT, 1 adult female: 19.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/613: PT, 1 adult female: 20.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/614: PT, 1 adult female: 25.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/615-616: PT, 2 adults female: 28.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/618: PT, 1 adult female: 14.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/619: PT, 1 adult female: 8.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/620: PT, 1 adult female: 11.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/621: PT, 1 adult female: 14.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/617: STu, 1 adult female: 12.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

***imitator*, *Bombus (Tricornibombus)* Pittioni, 1949**
Pittioni, 1949: Eos, Madr. 25: 241–284

HYM 2004/602: ST, 1 adult female: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 24.5.1938 (Fukien) / TYPE / B. imitator - female Pitt. - det. Pittioni / 24.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/608: ST, 1 adult female worker: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 14.7.1938 (Fukien) / TYPE / B. imitator - female worker Pitt. - det. Pittioni / 14.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/588: PT, 1 adult female: 1.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/596: PT, 1 adult female: 7.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/597: PT, 1 adult female: 12.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/598: PT, 1 adult female: 14.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/599: PT, 1 adult female: 15.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/600: PT, 1 adult female: 17.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/601: PT, 1 adult female: 5.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/603-604: PT, 2 adulta female: 28.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/605: PT, 1 adult female: 6.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/606: PT, 1 adult female: 20.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

HYM 2004/607: PT, 1 adult female: 9.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/609: PT, 1 adult female: 18.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/610: PT, 1 adult female: 27.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***insueta, Chrysis* Buysson, 1900**
Current Classification: Synonym of ***Primeuchroeus ghilianii* (Gribodo, 1879)**
Buysson, 1900: Rev. Ent. 4: 125–158; Kimsey and Bohart, 1990: The Chrysidid Wasps of the World : 541 [syn. of *Primeuchroeus ghilianii*]

HYM 2001/703: HT, 1 adult: Zoulouland - Dr.Martin / Chrysis - insueta - n.sp. Buys. / Stg. R.Oberthür - Eing.Nr.4,1956 / Holotypus / Zoulouland (= Kwazulu), KwaZulu-Natal, South Africa, Africa

***klapperichi, Bombus (Pratobombus)* Pittioni, 1949**
Current Classification: Synonym of ***Bombus (Pyrobombus) picipes* Richards, 1934**
Pittioni, 1949: Eos, Madr. 25: 266; Williams, 1998: Bull. Nat. Hist. Mus. Entomol. Ser. 67 [syn. of *Bombus (Pyrobombus) picipes*]

HYM 2004/623: HT, 1 adult female: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 17.4.1938 (Fukien) / TYPE / B. klapperichi - female Pitt. - det. Pittioni / 17.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/589: PT, 1 adult female: 15.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/590, 625: PT, 2 adulta female: 25.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/591, 626: PT, 2 adulta female: 27.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/624: PT, 1 adult female: 18.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/627: PT, 1 adult female: 25.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/628: PT, 1 adult female: 28.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/622: STu, 1 adult female: 13.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***klapperichi intermedius, Bombus (Pratobombus)* Pittioni, 1949**
Current Classification: Synonym of ***Bombus (Pyrobombus) picipes* Richards, 1934**
Pittioni, 1949: Eos, Madr. 25: 266; Williams, 1998: Bull. Nat. Hist. Mus. Entomol. Ser. 67 [syn. of *Bombus (Pyrobombus) picipes*]

HYM 2004/592: HT, 1 adult female: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 29.4.1938 (Fukien) / TYPE / B. klapperichi - f. intermedius - female Pitt. - det. Pittioni / 29.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***klapperichi, Cerceris* Giner Mari, 1942**
Current Classification: Synonym of ***Cerceris formosana klapperichi* Giner Mari 1942**
Giner Mari, 1942: Eos, Madr. 18: 121; Bohart and Menke, 1976: Sphecid Wasps of the World: 581 [new status: Cerceris formosana klapperichi]

HYM 2004/7: ST, 1 adult male: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 4.7.1938 (Fukien) / male / TYPUS / Cerceris - klapperichi - Giner male - det. Giner Mari / 4.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***klapperichi, Crossocerus (Crossocerus)* Beaumont, 1963**
Beaumont, 1963: Rev. Suisse Zool. 70: 1–24 ?
HYM 2004/1: HT, 1 adult male: J. Klapperich - Batausar, 2550 m - Salangtal, 10.10.52 - Hindukusch - O-Afghanistan / Type / Crossocerus male - klapperichi Beaum. - J. de Beaumont - det. Type 1962 / 10.10.1952, Batausar, Hendukosh, Kuh-e (mts.), Parvan, Afghanistan, Asia, 69°08'00" E / 35°24'00" N

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***klapperichi, Psithyrus (Ceratopsithyrus)* Pittioni, 1949**
Current Classification: Synonym of ***Bombus (Psithyrus) cornutus* Frison, 1933**
Pittioni, 1949: Eos, Madr. 25: 273; Williams, 1998: Bull. Nat. Hist. Mus. ent. Ser. 67 [syn. of *Bombus (Psithyrus) cornutus*]

HYM 2004/595: ST, 1 adult male: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 31.5.1938 (Fukien) / TYPE / Ps. klapperichi - male Pitt. - det. Pittioni / 31.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/594: PT, 1 adult female: 12.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***kohli, Anergatides* Wasman, 1915**
Current Classification: Synonym of ***Pheidole neokohli* Wilson,1984**
Wasman, 1915: Ent. Mitt. 4: 283; Wilson, 1984: Ins. Soc. 31: 316 [*Pheidole*, nov. Nom.]

HYM 2004/713-714: ST, 2 adults: Stanleyville - Kongo - P. H. Kohl! / TYPUS / Anergatides - kohli Wasm. — Pheidole - melancholica - Santsch. / Stanleyville (= Kisangani), Haut-Zaire, Congo, The Democratic Republic , Africa, 25°11'59" E / 00°31'00" N

***kraemeri, Notopygus* Heinrich, 1949**
Current Classification: Synonym of ***Notopygus niger* Gehrs, 1908**
Heinrich, 1949: Mitt. münch. ent. Ges. 35–39: 80; Aubert, 1968: Bull. mens. Soc. linn. Lyon 37: 137–144 [syn. of *Notopygus niger*]

HYM 2004/110: PT, 1 adult : Berchtesgaden - Jennermassiv - 1200 m 10. Juni 47 / Paratypus / Notopygus - krameri - Heinr. i.l. - det. G. Heinrich / 10.6.1947, Berchtesgaden, Hachelgraben, Bayern, Germany, Europe, 13°00'00" E / 47°37'59" N

***kwangtsehiana, Cerceris* Giner Mari, 1942**
Giner Mari, 1942: Eos, Madr. 18: 143
HYM 2004/8: HT, 1 adult female: Kwangtseh - Fukien - J. Klapperich - 22.7.1937 / female / TYPUS / Cerceris - kwangtsehiana - Giner female - det. Giner Mari / 22.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***leptomanibularis, Chrysis* O. Niehuis, 2000**
Niehuis, 2000: Mitt. Mus. Naturk. Berl. Dt. ent. Z. 47 (2000) 2: 181–201

HYM 2001/515: PT, 1 adult female: Köln [alte Hochdeutsch Schrift] - Aerts 24.6.38 / Chrysis male - obtusidens Du. / 2679 / Paratypus - Chrysis female - leptomanibularis sp. nov. - det. 1999 Oliver Niehuis / 24.6.1938, Dobschleiderhof (Bornheim), Nordrhein-Westfalen, Germany, Europe, 06°52'00" E / 50°45'59" N

***leucocerus, Microcryptus* Aerts, 1953**
Current Classification: Synonym of ***Oresbius bipunctatus* (Schmiedeknecht, 1931)**
Aerts, 1953: Nachr. Naturw. Mus. Aschaffenb. 40: 10; Sawoniewicz, 1988: Ann. Zool. 41: 481–190 [syn. of *Oresbius bipunctatus*]

HYM 2004/101: HT, 1 adult female: Köln K.F. - an Picea - Aerts 21.7.47 / 53 / Microcryptus - leucocerus female - Aerts / Microcryptus - female - det. Hedwig. / det. Hedwig / Holotypus - Microcryptus - leucocerus - Aerts female - Horstm. 1985 / 21.7.1947, Königsforst Köln, Nordrhein-Westfalen, Germany, Europe, 07°07'59" E / 50°56'00" N

***mandschuricus, Allodynerus* Bluethgen, 1953**
Bluethgen, 1953: Zool. Anz. 150: 57

HYM 2004/82: AT, 1 adult male: Mandschurei - Charbin, 2.-8.8.54 - V. Alin leg., vend. - Eing.Nr.29, 1954 / ALLOTYPUS / Allodynerus - mandschuricus - Bl. / 2.-8.8.1954, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

***martialis, Cerceris* Giner Mari, 1942**
Giner Mari, 1942: Eos, Madr. 18: 132

HYM 2004/9: HT, 1 adult female: A-tun tse (Nord Yünnan) - Obere Höhe (ca. 4500 m) - 25.6.1936 H. Höne / female / TYPUS / Cerceris - martialis - Giner female - det. Giner Mari / 25.6.1936, A-Tun-Tse, Yunnan, China, Asia, 98°48'00" E / 28°28'00" N

***mediterraneus manchurianus, Eumenes* Giordani Soika, 1971**
Giordani Soika, 1971: Boll. Soc. ent. ital. 103: 70

HYM 2004/76: HT, 1 adult female: Mandschurei - Charbin, 2.-8.8.54 - V. Alin leg., vend. - Eing.Nr.29, 1954 / HOLOTYPUS / E. mediterraneus - manchurianus / 2.-8.8.1954, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/77: AT, 1 adult male: 2.-8.8.1954, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

***mickeli, Cerceris* Giner Mari, 1942**
Current Classification: Synonym of ***Cerceris tuberculata evecta* Shestakov 1922**
Giner Mari, 1942: Eos, Madr. 18: 136; Bohart and Menke, 1976: Sphecid wasps of the world: 588 [syn. of *Cerceris tuberculata evecta*]

HYM 2004/15: ST, 1 adult male: Kwangtseh - Fukien - J. Klapperich - 2.9.1937 / male / TYPUS / Cerceris - mickeli - Giner male - det. Giner Mari / 2.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HYM 2004/16: ST, 1 adult female: Kwangtseh - Fukien - J. Klapperich - 2.9.1937 / female / TYPUS / Cerceris - mickeli - Giner female - det. Giner Mari / 2.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

HYM 2004/17: PT, 1 adult male: 1.8.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 7°17'59" N

HYM 2004/18: PT, 1 adult female: 31.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***minutuloides, Lasioglossum (Evylaeus)* Ebmer, 1978**
Ebmer, 1978: Bonn. zool. Beitr. 29: 203

HYM 2004/911: AT, 1 adult female:Mandschurei - Erdaochajlinche - a.Fluß 24.8.1951 / V.Alin leg., vend. - Eing.Nr.5, 1952 / Allotypus / LASIOGLOSSUM - Evylaeus female - minutuloides n. sp. - det. A.W.Ebmer 1976 / 24.8.1951, Erdaocheilinche (= Erdaohezi), Heilongjiang, China, Asia, 129°37'59" E / 45°07'00" N

HYM 2004/112: PT, 1 adult male: 24.8.1951, Erdaocheilinche (= Erdaohezi), Heilongjiang, China, Asia, 129°37'59" E / 45°07'00" N

HYM 2004/113-226: PT, 114 adults: 24.8.1951, Erdaocheilinche (= Erdaohezi), Heilongjiang, China, Asia, 129°37'59" E / 45°07'00" N

HYM 2004/913-915: PT, 3 adults: 24.8.1951, Erdaocheilinche (= Erdaohezi), Heilongjiang, China, Asia, 129°37'59" E / 45°07'00" N

HYM 2004/227: PT, 1 adult male: 26.-29.8.1951, Tigrovaja Padj, Mandschurei, Heilongjiang, China, Asia

HYM 2004/228-285: PT, 58 adults: 26.-29.8.1951, Tigrovaja Padj, Mandschurei, Heilongjiang, China, Asia

HYM 2004/916-917: PT, 2 adults: 26.-29.8.1951, Tigrovaja Padj, Mandschurei, Heilongjiang, China, Asia

HYM 2004/912: PT, 1 adult female: 10.-14.9.1953, Gaolinzsa, Mandschurei, Heilongjiang, China, Asia

***modestum, Eciton (Acamatus)* Borgmeier, 1933**
Current Classification: Synonym of ***Neivamyrmex modestus* (Borgmeier, 1933)**
Borgmeier, 1933: Arch. Esc. Sup. Agric. Med. Vet. 10: 165; Borgmeier, 1953: Stud. Ent. 2: 5 [*Neivamyrmex*]

HYM 2004/715-724: PT, 10 adults: September 1933, Mendes, Rio de Janeiro, Brazil, America, South, 43°43'29" W / 22°31'34" S

HYM 2004/752-787: PT, 36 adults: September 1933, Mendes, Rio de Janeiro, Brazil, America, South, 43°43'29" W / 22°31'34" S

HYM 2004/801-812: PT, 12 adults: Mendes, E.d.Rio. - Brasilien - 1933. / Paratype ! - Reichensperger / E.(Acamatus) - modestum - Borgm. / bei Atta / September 1933, Mendes, Rio de Janeiro, Brazil, America, South, 43°43'29" W / 22°31'34" S

***nero, Labidus* Borgmeier, 1955**
Borgmeier, 1955: Stud. Ent. 3: 127

HYM 2004/909: STu, 1 adult: Itatiaya - 9.XI.31 - J.F.Zikan / E. nero - Santschi - [auf der Rückseite] det Borgmeier 193... / Paratypus - Borg. vid. / L. nero - Santschi / 9.11.1931, Itatiaya (= Itatiaia), Rio de Janeiro, Brazil, America, South, 44°34'00' W / 22°30'00" S

nigricoxis, Pimpla **Ulbricht, 1910**
Current Classification: Synonym of ***Endromopoda nigricoxis*** **(Ulbricht, 1910)**
Ulbricht, 1910: Mitt. Ver. Naturk. Krefeld: 7; Fitton, Shaw and Gauld, 1988: Handbook Britsh Insects 7: 1–110 [*Endromopoda*]

HYM 2004/109: HT, 1 adult female: Krefeld - 6. - Forstwald - Ulbricht / Pimpla female - nigricoxis Ulb. - Ulbr. det. / Type / female Holotypus ? - Pimpla detrita Hlgr. - var. melanopyga Ulbr. - M. Sorg 1982 / Holotypus - Pimpla - detrita Hlgr. - var. ulbrichtiana - Strand female - Horstm. 1995 / Krefeld, Nordrhein-Westfalen, Germany, Europe, 06°34’00“ E / 51°19’59” N

oncocephalum, Lasioglossum (Evylaeus) **Ebmer, 1996**
Ebmer, 1996: Linzer biol. Beitr. 28:241

HYM 2004/584: HT, 1 adult female: Kuatun (2300m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 5.5.1938 (Fukien) / Holotypus / LASIOGLOSSUM - Evylaeus female - oncocephalum n.sp. - det A.W. Ebmer 1995 / 5.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00“ E / 27°40’00“ N

orthonotum, Eciton (Acamatus) **Borgmeier, 1933**
Current Classification: Synonym of ***Neivamyrmex orthonotus*** **(Borgmeier, 1933)**
Borgmeier, 1933: Arch. Esc. Sup. Agric. Med. Vet. 10: 165; Borgmeier, 1953: Stud. Ent. 2: 5 [*Neivamyrmex*]

HYM 2004/738-751: PT, 14 adults: Mendes, E.d.Rio. - Brasilien - 1933. / Paratype ! - Reichensperger / E. Acamatus - orthonotum - Borgm. / September 1933, Mendes, Rio de Janeiro, Brazil, America, South, 43°43’29” W / 22°31’34” S

pedissequa, Notoxopria **Borgmeier, 1939**
Current Classification: Synonym of ***Notoxoides pedissequa*** **(Borgmeier, 1939)**
Borgmeier, 1939: Rev. Ent. 10: 538; Masner, 1977: Can Ent. 109: 34 [*Notoxoides*]

HYM 2004/844-845: PT, 2 adults: Campinas, Goyas - Schwarzmaier [unterseits handschriftlich] 686 - E. pseudops - 4.II.36. / Cotype / Notoxopria - pedissequa - Borgm. - det. Borgmeier / Ac. pseudops / 4.2.1936, Campinas, Goias, Brazil, America, South, 47°19’00” W / 11°33’00” S

penicillata, Neivapria **Borgmeier, 1939**
Borgmeier, 1939: Rev. Ent. 10: 544

HYM 2004/701: PT, 1 adult: Campinas - Goyas - 20.2.36 - minensis / Cotypus / Neivapria - penicillata - Borgm. - det. Borgmeier / Neivamyrmex - minensis -Borgm. / 20.2.1936, Campinas, Goias, Brazil, America, South, 47°19’00” W / 11°33’00” S

planiventris, Discoelius **Giordani Soika, 1971**
Giordani Soika, 1971: Boll. Soc. ent. ital. 103: 68

HYM 2004/78: HT, 1 adult male: Mandschurei - Charbin, 19.7.52 - V. Alin leg., vend. - Eing.Nr.13, 1952 / HOLOTYPUS - Discoelius - planiventris - AGS. / 19.7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39’00” E / 45°45’00” N

plurimaculata, Antepipona **Giordani Soika, 1971**
Giordani Soika, 1971: Boll. Soc. ent. ital. 103: 69

HYM 2004/79: HT, 1 adult female: Mandschurei - Charbin, 2.-8.8.54 - V. Alin leg., vend. - Eing.Nr.29, 1954 / HOLOTYPUS - Antepipona - plurimaculata - AGS. / 2.-8.8.1954, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39’00” E / 45°45’00” N

HYM 2004/80: AT, 1 adult male: 11.7.1954, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39’00” E / 45°45’00” N

HYM 2004/81: PT, 1 adult female: 2.-8.8.1954, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39’00” E / 45°45’00” N

postangustatum, Eciton (Acamatus) **Borgmeier, 1934**
Current Classification: Synonym of ***Neivamyrmex postangustatus*** **(Borgmeier, 1934)**
Borgmeier, 1934: Arch. Instit. Biol. Vegetal 1: 94; Borgmeier, 1953: Stud. Ent. 2: 5 [*Neivamyrmex*]

HYM 2004/788: PT, 1 adult: Paramaribo - Brasil - Borgmeier 5446 / postangustatum - Cotypen 5446 - det. Borgmeier - Paramaribo / Paratypus / Eciton (Acam.) - postangustatum - Borgm. / A. Reichensperger / Paramaribo, Paramaribo, Suriname, America, South, 55°10’00” W / 05°49’59” N

***pronotalis, Philolestes* Borgmeier, 1939**
Current Classification: Synonym of ***Notoxoides pronotalis* (Borgmeier, 1939)**
Borgmeier, 1939: Rev. Ent. 10: 536; Masner, 1977: Can Ent. 109: 34 [*Notoxoides*]

HYM 2004/699: PT, 1 adult: Campinas, Goyas - Schwarzmaier / E. praedator - 3744 / Cotypus / Philolestes - pronotalis - Borgm. / det. Borgmeier / 1928-1938, Campinas, Goias, Brazil, America, South, 47°19'00" W / 11°33'00" S

***rothi, Cerceris* Giner Mari, 1942**
Giner Mari, 1942: Eos, Madr. 18: 132

HYM 2004/10: HT, 1 adult female: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 5.10.1938 (Fukien) / female / TYPUS / Cerceris - rothi - Giner female - det. Giner Mari / 5.10.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***rufifrons, Rhexidermus* Aerts, 1957**
Current Classification: Synonym of ***Herpestomus arridens* (Gravenhorst, 1829)**
Aerts, 1957: Decheniana 109: 150; Horstmann, 1986: NachrBl. bayer. Ent. 36: 100–106 [syn. of *Herpestomus arridens*]

HYM 2004/100: HT, 1 adult female: Imhausen - 15.3.48 Sieg / Rhexidermus Fö. - rufifrons A. - female / Holotypus - Rhexidermus - rufifrons - Aerts female - Horstm. 1985 / 15.3.1948, Imhausen, Nordrhein-Westfalen, Germany, Europe, 07°37'00" E / 50°46'59" N

***sakagamii, Lasioglossum (Evylaeus)* Ebmer, 1978**
Ebmer, 1978: Bonn. zool. Beitr. 29: 207

HYM 2004/302: HT, 1 adult female: Mandschurei - Charbin 7.1952 - V.Alin leg., vend. - Eing.Nr.6, 1953 / Holotypus / LASIOGLOSSUM - Evylaeus female - sakagamii n.sp. - det. A.W.Ebmer 1976 / 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/292: AT, 1 adult male: 6.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/286: PT, 1 adult: 20.5.1951, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/287: PT, 1 adult: 31.5.1951, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/288: PT, 1 adult: 10.6.1951, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/289: PT, 1 adult: 11.7.1951, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/290: PT, 1 adult: 17.7.1951, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/291: PT, 1 adult: 10.8.1951, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/293-301: PT, 9 adults: 6.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/303: PT, 1 adult female: 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/304: PT, 1 adult male: 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/305-553: PT, 249 adults: 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/554,555: PT, 2 adults: 19.7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/556,557: PT, 2 adults: 27.7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/558-562: PT, 5 adults: 4.-10.8.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/563: PT, 1 adult: 2.-19.6.1953, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/564-567: PT, 4 adults: 2.5.1954, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/568: PT, 1 adult: 22.6.1952, Erzendianzy, Mandschurei, Heilongjiang, China, Asia

HYM 2004/569-573: PT, 5 adults: 8.7.1951, Tschen, Mandschurei, Heilongjiang, China, Asia

***samnitica, Myrmica* Mei, 1987**
Mei, 1987: Fragm. ent. 19: 457

HYM 2004/63-64: PT, 2 adults: ABRUZZO, Ovindoli - (AQ) M. Magnola - 15.VIII.1983 1400 m - leg. M. Mei, nido A / PARATYPUS - Myrmica - samnitica - det. M. Mei 1984 / 15.8.1983, Magnola, Monte della (mts.), Abruzzo, Italy, Europe, 13°26'59" E / 42°07'59" N

***satschauense mandschuricum, Lasioglossum (Lasioglossum)* Ebmer, 1978**
Ebmer, 1978: Bonn. zool. Beitr. 29: 199

HYM 2004/59: HT, 1 adult female: Mandschurei, Charbin - 2.-19.6.53 - V.Alin leg., vend. - Eing.Nr.25, 1953 / Holotypus / LASIOGLOSSUM - Lasioglossum female - satschauense, ssp. - mandschuricum n.ssp. - det. A.W. Ebmer 1976 / 2.-19.6.1953, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/56: AT, 1 adult male: 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/52: PT, 1 adult male: 12.7.1951, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/53: PT, 1 adult female: 6.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/54, 55: PT, 2 adults male: 7.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/57, 58: PT, 2 adult males: 4.-10.8.1952, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/60: PT, 1 adult male: 19.-24.7.1953, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/61, 62: PT, 2 adult males: 7.8.1951, Chulan (= Hulan), Heilongjiang, China, Asia, 126°35'59" E / 45°59'00" N

***schneideri, Teleutomyrmex* Kutter, 1950**
Kutter, 1950: Mitt. schweiz. ent. Gesell. 23: 82

HYM 2004/825-827: PT, 3 adults: b. Tetram Caelfs. – 2000 m - Stumpen ded. / Paratypus / Teleutomyrm. - schneideri Kutt. - Saas-Fee 1950 / A. Reichensperger / 25.7.1949, Saas-Fee, Valais, Switzerland, Europe, 7°55'00" E / 46°07'00" N

***schwarzmaieri, Asolenopsia* Borgmeieri, 1939**
Borgmeier, 1939: Rev. Ent. 10: 542

HYM 2004/828-829: ST, 2 adults: [durchgestrichen] Campinas [handschriftlich] Lages, Goyas - Schwarzmaier - [unterseits handschriftlich] 28.I.34 - E. dulcius / Cotypus / Asolenopsia - schwarzmaieri - Borgm. - det. Borgmeier / Ac. dulcius / 28.1.1934, Campinas, Goias, Brazil, America, South, 47°19'00" W / 11°33'00" S

***signifer, Pyrobombus* Tkalcu, 1989**
Current Classification: Synonym of ***Bombus (Pyrobombus) luteipes* Richards, 1934**
Tkalcu, 1989: Acta ent. bohemoslov. 86: 52; Williams, 1998: Bull. Nat. hist. Mus. 67 [syn. of *Bombus (Pyrobombus) luteipes*]

HYM 2004/593: PT, 1 adult female: British Bootan - Padong - L. Durel 1918 / Paratypus / PARATYPUS - Pyrobombus (s.str.) - signifer Tk. female - Tkalcu det. / 1918, Padong, British Bootan, Bhutan, Asia

***spatulatum, Eciton (Acamatus)* Borgmeier, 1939**
Current Classification: Synonym of ***Neivamyrmex spatulatum* (Borgmeier, 1939)**
Borgmeier, 1939: Rev. Ent. 10: 417; Borgmeier, 1953: Stud. Ent. 2: 5 [*Neivamyrmex*]

HYM 2004/814-816: PT, 3 adults: Hamburg-Farm - Costa Rica - Nevermann - 25.X. - 13 / 25. XI. 35 - A. Rei-

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chensperger / Paratype ! -Reichensperger / E. Acam.- spatulatum - Borgm. 39 / Neivam. - spatulatus - Borgm. / 25.11.1935, Hamburg-Farm, Costa Rica, America, South

***spinicollis, Cerceris* Giner Mari, 1942**
Current Classification: Synonym of ***Cerceris pulchra variaesimilis* Cameron, 1890**
Giner Mari, 1942: Eos, Madr. 18: 126; Tsuneki, 1968: Etizenia 29: 21 [Syn. of *Cerceris variaesimilis*]; Krombein,1981: Biosystematic studies of Ceylonese wasps: 43 [new status: *Cerceris pulchra variaesimilis*]

HYM 2004/19: ST, 1 adult male: Shaowu - Fukien - (500 m) J. Klapperich - 19.5.1937 / male / TYPUS / Cerceris - spinicollis - Giner male - det. Giner Mari / 19.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

***splendens, Mimopria* Borgmeier, 1939**
Borgmeier, 1939: Rev. Ent. 10: 534

HYM 2004/700: PT, 1 adult: Campinas, Goyas - Schwarzmaier - [unterseits handschriftlich] Trindade - E. diana - 25.9.36 / Ac. - diana / Cotypus / Mimopria - splendens - Borgm. - det. Borgmeier / Neivamyrm. - diana - Forel / 26.9.1936, Campinas, Goias, Brazil, America, South, 47°19'00" W / 11°33'00" S

***stoeckleini, Cerceris* Giner Mari, 1942**
Giner Mari, 1942: Eos, Madr. 18: 123

HYM 2004/13: ST, 1 adult male: Shaowu - Fukien - (500 m) J. Klapperich - 1.6.1937 / male / TYPUS / Cerceris - stöckleini - Giner male - det. Giner Mari / 1.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00" E / 27°17'59" N

HYM 2004/14: ST, 1 adult female: Kwangtseh - Fukien - J. Klapperich - 8.9.1937 / female / TYPUS / Cerceris - stöckleini - Giner female - det. Giner Mari / 8.9.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***tajushanensis, Bombus (Senexibombus)* Pittioni, 1949**
Current Classification: Synonym of ***Bombus (Senexibombus) kulingensis* Cockerell, 1917**
Pittioni, 1949: Eos, Madr. 25: 244; Williams, 1998: Bull. Nat. hist. Mus. 67 [syn. of *Bombus (Senexibombus) kulingensis*]

HYM 2004/650: HT, 1 adult female: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 10.4.1938 (Fukien) / TYPE / SB - tajushanensis Pitt. - female det. Pittioni / Holotypus / 10.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/646: PT, 1 adult female: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 6.4.1938 (Fukien) / PARATYPE / SB - tajushanensis Pitt. - female det. Pittioni / Senexibombus - bicolor kulingensis (Cockerell) Tkalcu det. / 6.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/651: PT, 1 adult female: 11.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/652-653: PT, 2 adults female: 12.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/654-656: PT, 3 adults female: 15.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/657: PT, 1 adult female: 20.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/658: PT, 1 adult female: 21.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/659: PT, 1 adult female: 27.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/660: PT, 1 adult female worker: 28.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/647,661-662: PT, 3 adults female: 30.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/663: PT, 1 adult female: 10.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/663: PT, 1 adult female: 20.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

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***tajushanensis* var. *flavior*, *Bombus (Senexibombus)* Pittioni, 1949**
Current Classification: Synonym of ***Bombus (Senexibombus) kulingensis* Cockerell, 1917**
Pittioni, 1949: Eos, Madr. 25: 244; Williams, 1998: Bull. Nat. hist. Mus. 67 [syn. of *Bombus (Senexibombus) kulingensis*]

HYM 2004/629: HT, 1 adult female: Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 10.4.1938 (Fukien) / TYPE / B. tajushanensis - f. flavior - female Pitt. - det. Pittioni / Holotypus / 10.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/630-632: PT, 3 adults female: 10.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/633: PT, 1 adult female: 11.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/634: PT, 1 adult female: 14.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/635-638: PT, 4 adults female: 15.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/639: PT, 1 adult female: 21.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/640: PT, 1 adult female: 18.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/641-642: PT, 2 adults female: 30.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***tajushanensis* var. *nigrofasciatus*, *Bombus (Senexibombus)* Pittioni, 1949**
Current Classification: Synonym of ***Bombus (Senexibombus) kulingensis* Cockerell, 1917**
Pittioni, 1949: Eos, Madr. 25: 244; Williams, 1998: Bull. Nat. hist. Mus. 67 [syn. of *Bombus (Senexibombus) kulingensis*]

HYM 2004/666: HT, 1 adult female:Kuatun (2300 m) 27,40 n. Br. - 117,40 ö. L. J. Klapperich - 9.4.1938 (Fukien) / TYPE / tajushan. f. - nigrofasciatus - female Pitt. - det. Pittioni / Holotypus / 9.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/665: PT, 1 adult female: 15.4.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/667: PT, 1 adult female worker: 20.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/668-674: PT, 7 adult female workers: 24.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/675-678: PT, 4 adult female workers: 25.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/679-680: PT, 2 adult female workers: 28.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/681-684: PT, 4 adult female workers: 30.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/685: PT, 1 adult female worker: 31.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/686-687: PT, 2 adult female workers: 1.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/688: PT, 1 adult female worker: 12.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/669: PT, 1 adult female worker: 14.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

HYM 2004/919: PT, 1 adult female worker: 20.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***tricolor*, *Diphyus* Kriechbaumer, 1890**
Kriechbaumer, 1890: Ent. Nachr. 16: 181–185

HYM 2004/83: AT, 1 adult male: Köln Honr. - Aerts 23.8.42 / Diphyus - tricolor - male Kriechb. - det. G. Hein-

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rich / Allotypus / 23.8.1942, Honrath (Lohmar), Nordrhein-Westfalen, Germany, Europe, 07°15'00" E / 50°54'00" N

***tumulorum higashi, Halictus (Seladonia)* Sakagami & Ebmer, 1979**
Sakagami & Ebmer, 1979: Kontyu 47: 543

HYM 2004/20: PT, 1 adult female: Mandschurei - Charbin, 2.5.1954 - V.Alin leg., vend., Eing.Nr.22, 1954 / Paratypus / HALICTUS - Seladonia female - tumulorum ssp. - higashi SAK. et EB. - det A.W.Ebmer 1979 / 2.5.1954, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/21-23: PT, 3 adults female: 31.5.1951, Charbin (= Harbin), Mandschurei, Heilongjiang, China, Asia, 126°39'00" E / 45°45'00" N

HYM 2004/24-30: PT, 7 adults male: 24.8.1954, Erdaocheilinche (= Erdaohezi), Heilongjiang, China, Asia, 129°37'59" E / 45°07'00" N

HYM 2004/31: PT, 3 adults female: 26.-29.8.1951, Tigrovaja Padj, Mandschurei, Heilongjiang, China, Asia

HYM 2004/32-4: PT, 12 adults male: 26.-29.8.1951, Tigrovaja Padj, Mandschurei, Heilongjiang, China, Asia

***vagans dispar, Eciton* Borgmeier, 1955**
Borgmeier, 1955: Stud. Ent. 3: 244

HYM 2004/860-866: PT, 7 adults: Sta. Cruz - Rio de Janeiro - 5.8.35 - M. Torres Nest. / Eciton - vagans Ol. - det. Borgmeier 1936 / Paratypus / Ec. vagans - dispar Borgm. / 5.8.1935, Santa Cruz, Distrito Federal, Brazil, America, South

***vernalis, Dusona* Hinz, 1957**
Current Classifcation: Synonym of ***Dusona bellipes* (Holmgren, 1872)**
Hinz, 1957: Dt. ent. Z. 4: 88; Hinz, 1963: Beitr. Ent. 13: 335-344 [syn. of *Dusona bellipes*]

HYM 2004/108: AT, 1 adult male: Köln K.F. - an Picea - Aerts 14.4.43 / Campoplex - pugillator - male Fö. / Dusona - vernalis male - Allotypus - 1955 R.Hinz / 14.4.1943, Königsforst Köln, Nordrhein-Westfalen, Germany, Europe, 07°07'59" E / 50°56'00" N

Mantodea

***betancuriae, Pseudoyersinia* Wiemers, 1993**
Wiemers, 1993: Nachr. ent. Ver. Apollo 14: 262

MAN 2004/1: HT, 1 adult female: Islas Canarias: Fuerteventura: Betancuria, Bco. de. Ajuy, - 400m NN, 26.II.1991 - M. Wiemers leg. / Pseudoyersinia sp. - vic. canariensis Chop. - female - det. Kaltenbach XI. ' 91 / Pseudoyersinia betancuriae - Wiemers 1993 (female) – Holotypus – Nachr. Entomol. Ver. Apollo, N.F. - 14 (3): 261-269 / 26.2.1991, Betancuria, Fuerteventura (isld.), Canarias, Islas (isld.), Spain, Europe, 00°00'14" E / 00°00'28" N

Orthoptera

***acuta, Aphonoides* Ingrisch, 1997**
Ingrisch, 1997: Senckenberg. biol. 77: 66

ORT 2002/100: HT, 1 adult male: Thailand - Tak - Umphang - 6-8 km S. bamboo for. - 18.X.1991 - leg. Ingrisch Holotype male / Aphonoides acuta Ingrisch n.sp. det. Ingrisch, 1997 / 18.10.1991, Umphang, Tak, Thailand, Asia, 98°50'00'' E / 15°58'00" N (site information)

***acutilobus, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 320

ORT 2002/80: HT, 1 adult male: Thailand - Chiang Mai - Doi Suthep - Urwaldweg - 3.6.1986 - leg. S.Ingrisch Holotype male / Velarifictorus acutilobus Ingrisch n.sp. det. Ingrisch 1998 / 3.6.1986, Chiang Mai, Chiang Mai, Thailand, Asia, 98°55'00'' E / 18°48'00" N (site information)

ORT 2002/8: PT, 1 adult male: 24.5.1988, Nam Nao, Phetchabun, Thailand, Asia, 101°27'00'' E / 16°47'00" N (site information)

***angustus, Ornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 145

ORT 2006/1356: HT, 1 adult female: Thailand, Chiang Mai - prov., Doi Suthep, - 1150-1350m, mountain – forest, 28.V.1997 S.Ingrisch / Holotype – Ornebius angustus – Ingrisch sp.n. female – det. S. Ingrisch 2004 / Ornebius angustus – Ingrisch sp.n. female – det. S. Ingrisch 2004 - Holotype - ID: CIGmogo4S04 / 28.V.1997, Doi Suthep-Pui (mts.), Chiang Mai, Thailand, Asia, 98°55'00'' E / 18°48'00" N (site information)

***angustus, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 330

ORT 2002/82: HT, 1 adult male: Thailand - zwischen Phuket - Bangkok - Bus Raststätt. - nachts am L. - 14.6.1986 - leg. Ingrisch Holotype male / Velarifictorus angustus Ingrisch n.sp. / det. Ingrisch, 1998 / 14.6.1986, between Phuket and Bangkok, Thailand, Asia, 99°05’00‘‘ E / 10°30’00” N (site information)

***argentata, Deflorita* Ingrisch, 1998**
Ingrisch, 1998: Ent. Z. 108: 102

ORT 2002/189: HT, 1 adult male: Thailand - Khao Yai NP - ca. 800 m - forest; light trap - 15.-18.X.1990 - leg. Ingrisch / Holotype male / Deflorita argentata Ingrisch 1998 det. Ingrisch, 1998 / 15.-18.10.1990, Khao Yai (NP), Nakhon Ratchasima, Thailand, Asia, 101°23’00‘‘ E / 14°23’00” N (site information)

ORT 2002/190: PT, 1 adult female: 15.-18.10.1990, Khao Yai (NP), Nakhon Ratchasima, Thailand, Asia, 101°23’00‘‘ E / 14°23’00” N (site information)

***argentatus, Ectatoderus* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 167

ORT 2006/1343: HT, 1 adult male: Thailand Nakhon - Ratchasima, Khao Yai, - 700m, 6.-8.IV.1995 - S.Ingrisch - at night / Holotype - Ectatoderus argentatus - Ingrisch sp.n. male - det. S.Ingrisch 2004 / Ectatoderus argentatus - Ingrisch sp.n. male - det. S.Ingrisch 2004 - Holotype - ID:CIGmogo5M01 / Stridulation (S): 2522 D31:45.00-49.00 - 2526 D31:58.25-59.20 / 6.-8.IV.1995, Nam Tok Pakluai Mai [Orchid waterfall], Khao Yai (NP), Nakhon Ratchasima, Thailand, Asia, 101°35’00‘‘ E / 14°20’00” N (site information)

***aureus, Ornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 146

ORT 2006/135: HT, 1 adult male: Thailand Chiang Mai - Doi Suthep 1100-1200m, 6.IV.1993 ex larvae - S.Ingrisch / Holotype - Ornebius aureus Ingrisch sp.n. male - det. S.Ingrisch 2004 / Ornebius aureus - Ingrisch sp.n. male - det. S.Ingrisch 2004 - Holoytpe - ID:CIGmogo4T497 / Stridulation (S): 2348 D22:23.00-24.30 - 2349 D22:24.30-26.00 - 2351 D22:26.38-31.45 / Stridulation: 2352 D22:31.45-35.00 - 2354 D22:37.30-41.00 / 6.IV.1993, Doi Suthep-Pui (mts.), Chiang Mai, Thailand, Asia, 98°55’00‘‘ E / 18°48’00” N (site information)

ORT 2006/1358: PT, 1 adult female: 13.IV.1993, Doi Suthep-Pui (mts.), Chiang Mai, Thailand, Asia, 98°55’00‘‘ E / 18°48’00” N (site information)

***bicolor, Calyptotrypus* Ingrisch, 1997**
Current classification: ***Sonotrella (Calyptotrella) bicolor* (Ingrisch, 1997)**
Ingrisch, 1997: Senckenberg. biol. 77: 49; Gorochov, A.V. (2002). Zoosyst. Rossica 10313 [referred to new subgenus *Sonotrella (Calyptotrella)*]

ORT 2002/98: HT, 1 adult male: Thailand - Prachuap Khiri Khan - 350m Nam Tok - Pala U forest - 12.IX.1993 - leg. Ingrisch / Holotype male / Calyptotrypus bicolor Ingrisch n.sp. det. Ingrisch, 1997 / 12.9.1993, Prachuap Khiri Khan, Prachuap Khiri Khan, Thailand, Asia, 99°32’00‘‘ E / 12°35’00” N (site information)

***bicornis, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 333

ORT 2002/85: HT, 1 adult male: Thailand - Doi Chiang Dao - Bergwald, Brachfelder - 4.-7.6.1986 - leg. Ingrisch / Holotype male / Velarifictorus bicornis Ingrisch n.sp. / 4.-7.6.1986, Chiang Dao, Doi Chiang Dao (mts.), Chiang Mai, Thailand, Asia, 98°58’00‘‘ E / 19°22’00” N

ORT 2002/86: PT, 1 adult female: 4.-7.6.1986, Chiang Dao, Doi Chiang Dao (mts.), Chiang Mai, Thailand, Asia, 98°58’00‘‘ E / 19°22’00” N

***bigemina, Mirollia* Ingrisch, 1998**
Ingrisch, 1998: Ent. Z. 108: 94

ORT 2002/193: HT, 1 adult male: WB/India - Darjeeling - Manjitar - 30.VI.1987 - W.Thomas / Holotype male / Mirollia bigemina / Ingrisch 1998 / det. Ingrisch, 1998 / 30.6.1987, Manjitar, Darjeeling, West Bengal, India, Asia

***bogor, Ornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 148

ORT 2006/1359: HT, 1 adult female: Indonesia, West Java, - Bogor, Kebun Raya, - 9.II.1995 S.Ingrisch / Holotype - Ornebius bogor - Ingrisch sp.n. female - det. S.Ingrisch 2004 / Ornebius bogor - Ingrisch sp.n. female - det. S.Ingrisch 2004 – Holotype - ID: CIGmogo29S01 / 9.II.1995, Kebun Raya (Bogor), Jawa Barat, Jawa (isld.), Indonesia, Asia, 106°47’00‘‘ E / 06°35’00” S (site information)

bornhalmi, Chorthippus **Harz, 1971**
Current classification: ***Chorthippus (Glyptobothrus) bornhalmi*** **Harz, 1971**
Harz, 1971: Atalanta 3: 336; Harz, 1975: Orth. Europ. II: 890 [*Chorthippus (Glyptobothrus) bornhalmi*]

ORT 2003/1680: HT, 1 adult male: Terra typica: Dubrovnik, Jugoslawien, Sommer 1969, leg. D. Bornhalm (nach Originalbeschreibung K.Harz: Atalanta Münnerstadt. 3:336 (1971)) / Chorthippus bornhalmi Harz / det. K.Harz / Sommer 1969, Dubrovnik, Dubrovacko-Neretvanska Zupanij, Croatia, Europe, 18°05’19‘‘ E / 42°39’01” N

ORT 2003/1681: AT, 1 adult female: Sommer 1969, Dubrovnik, Dubrovacko-Neretvanska Zupanij, Croatia, Europe, 18°05’19‘‘ E / 42°39’01” N

ORT 2003/1682, 1684: PT, 2 adult males: Sommer 1969, Dubrovnik, Dubrovacko-Neretvanska Zupanij, Croatia, Europe, 18°05’19‘‘ E / 42°39’01” N

ORT 2003/1683Paratype: PT, 2 adult females: Sommer 1969, Dubrovnik, Dubrovacko-Neretvanska Zupanij, Croatia, Europe, 18°05’19‘‘ E / 42°39’01” N

brevicauda, Terraplistes **Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 188

ORT 2006/1398: HT, 1 adult female: Thailand Saraburi, 350m - Muak Lek, forest near - waterfall, 7.IX.1993 - S.Ingrisch / Holotype - Terraplistes brevicauda - Ingrisch sp.n. female - det. S.Ingrisch 2004 / Terraplistes brevicauda - Ingrisch sp.n. female - det. S. Ingrisch 2004 - Holotype - ID: CIGmogterS11 / 7.IX.1993, Nam Tok Muak Lek, Sara Buri, Thailand, Asia, 101°13’00‘‘ E / 14°43’00” S (site information)

brevipalpus, Ornebius **Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 148

ORT 2006/1360: HT, 1 adult male: Thailand Lampang, 900m - Doi Khun Tan - savanna/forest, at night, - 16./17.IX.1993 S.Ingrisch / Holotype - Ornebius brevipalpus - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Ornebius brevipalpus - Ingrisch sp.n. male - det. S.Ingrisch 2004 - Holotype - ID: CIGorne15S01 / 16/17.IX.1993, Doi Khun Tan Noi (mts.), Lampang, Thailand, Asia, 99°18’00‘‘ E / 18°29’00” N (site information)

caligata, Mirollia **Ingrisch, 1998**
Ingrisch, 1998: Ent. Z. 108: 92

ORT 2002/194: HT, 1 adult male: Thailand - Lampang - 900 m - Doi Khun Tan - at lamp - 16.IX.1993 - leg. Ingrisch / Holotype male / Mirollia caligata Ingrisch 1998 / det. Ingrisch, 1998 / 16.9.1993, Doi Khun Tan Noi, Lamphun, Thailand, Asia, 99°18’00‘‘ E / 18°29’00” N (site information)

caricercata, Hemielimaea (Hemielimaea) **Ingrisch, 2007**
Ingrisch, 2007: Tijd. voor Ent. 150: 96

ORT 2010/489: HT, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 6.7.1938 (Fukien) / Holotype male - Hemielimaea (H.) caricerca - det. S. Ingrisch 2006 - ID: OThemhemS03 / Holotype male - Hemielimaea (H.) caricerca - det. S. Ingrisch 2006 - ID: OThemhemS03 / 6.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00‘‘ E / 27°40’00“ N

ORT 2002/1913: PT, 1 adult female: 21.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40’00‘‘ E / 27°40’00“ N

chantri, Terraplistes **Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 189

ORT 2006/1399: HT, 1 adult male: Thailand, Nakhon Ratchasima, Pak Chong, - Wat Khao Chantree, - 350m, dry forest, - 9.IV.1995 S. Ingrisch / Holotype - Terraplistes chantri - Ingrisch sp.n. - male - det. S.Ingrisch 2004 / Terraplistes chantri Ingrisch sp.n. - male - det. S.Ingrisch 2004 - Holotype - ID: CIGmogterS06 / 9.IV.1995, Wat Khao Chantree, Pak Chong, Nakhon Ratchasima, Thailand, Asia, 101°20’00‘‘ E / 14°43’00” N (site inf.)

ORT 2006/1400: PT, 1 adult female: Thailand, Nakhon Ratchasima, Pak Chong, - Wat Khao Chantree, - 350m, dry forest /9.IV.1995, Wat Khao Chantree, Pak Chong, Nakhon Ratchasima, Thailand, Asia, 101°20’00‘‘ E / 14°43’00” N (site information)

chong, Apterornebius Ingrisch, 2006
Ingrisch, 2006: Revue Suisse de Zool. 113: 164

ORT 2006/1334: HT, 1 adult female: Thailand Trang Khao - Chong forest undergr. - 23.-24.X.1991 Ingrisch / Holotype - Apterornebius chong - Ingrisch sp.n. female - det. S. Ingrisch 2004 / Apteornebius chong - Ingrisch sp.n. female - det. S.Ingrisch 2004 - Holotype - ID: CIGorne16S01 / 23.-24.X.1991, Khao Chong, Trang, Thailand, Asia, 99°55’00’‘ E / 07°30’00” N (site information)

citrus, Ornebius Ingrisch, 2006
Ingrisch, 2006: Revue Suisse de Zool. 113: 150

ORT 2006/1361: HT, 1 adult male: EAST MALAYSIA: Sabah, - Crocker Range, 18.ii.2001, - canopy fogging - leg. A.Floren CRB6KII / Holotype - Ornebius citrus n.sp. - det. S.Ingrisch 2004 / Ornebius citrus n.sp. - det.S.Ingrisch 2004 - ID: OGFornoneS38 / 18.II.2001, Crocker Range (mts.), Sabah, Malaysia, Asia, 116°08’00’‘ E / 05°26’00” N (site information)

ORT 2006/1362-1371: PT, 10 adults: 18.II.2001, Crocker Range (mts.), Sabah, Malaysia, Asia, 116°08’00’‘ E / 05°26’00” N

ORT 2006/1372-1383: PT, 12 adults: 20.II.2001, Crocker Range (mts.), Sabah, Malaysia, Asia, 116°08’00’‘ E / 05°26’00” N

ORT 2006/1384-1390: PT, 7 adults: 21.II.2001, Crocker Range (mts.), Sabah, Malaysia, Asia, 116°08’00’‘ E / 05°26’00” N (site information)

confinius, Velarifictorus (Velarifictorus) Ingrisch, 1998
Ingrisch, 1998: Ent. Scand. 29: 328

ORT 2002/87: HT, 1 adult male: Thailand - Tak Prov. - Doi Mon Kathing - ca. 800m - Lichtfang - 15.5.1988 - leg. Ingrisch / Holotype male / Velarifictorus confinius Ingrisch n.sp. / 15.5.1988, Mae Salid, Monkrating, Doi Den Kathing (mts.), Tak, Thailand, Asia, 98°05’00’‘ E / 17°30’00” N (site information)

ORT 2002/101: PT, 1 adult female: 16.5.1988, Mae Salid, Monkrating, Doi Den Kathing (mts.), Tak, Thailand, Asia, 98°05’00’‘ E / 17°30’00” N (site information)

cotticus, Stenobothrus (Stenobothrodes) Kruseman & Jeekel, 1967
Current classification: ***Stenobothrus cotticus*** **Kruseman & Jeekel, 1967**
Kruseman and Jeekel, 1967: Ent. Ber., Amst. 27: 1; Harz. 1975. Ser. Entomol. 11:776 [*Stenobothrus (Crotalacris)*]; Ragge. 1987. Bull. Br. Mus. (Nat. Hist.) Ent. 49:103–151 [*Crotalacris* as syn. of *Stenobothrus*]

ORT 2003/3013: PT, 1 adult female: FRANCE H.Alp. - Col d’Izoard - 350 m — 20 - VIII - 1962 — G.Kruseman c.s. / PARATYPE / Stenobothorus cotticus (Kr. et J.) - Kruseman det.1973 / 20.8.1962, Col d’Izoard, Provence-Alpes-Cotê d’Azur, France, Europe, 06°43’59’‘ E / 44°48’59” N

ORT 2003/3073: PT, 1 adult male: 20.8.1962, Col d’Izoard, Provence-Alpes-Cotê d’Azur, France, Europe, 06°43’59’‘ E / 44°48’59” N

diffundatus, Eumacroxiphus Ingrisch, 1998
Ingrisch, 1998: Courier Forsch. inst. Senckenberg. 206: 85

ORT 2005/421: PT, 1 adult female: MALAYSIA; Sabah - Sayap - 14.6.1993 - leg. Hoffmann - 4 / PARATYPE (female): - Eumacroxiphus - diffundatus - det. S.Ingrisch, 1996 / DORSA - CITeumdif P01 / 14.6.1993, Sayab-Kinabalu Park, Sabah, Malaysia, Asia

ORT 2005/422: PT, 1 adult male: 16.6.1993, Sayab-Kinabalu Park, Sabah, Malaysia, Asia

directa, Hueikaeana Ingrisch, 1998

Ingrisch, 1998: Ent. Z. 108: 97

ORT 2002/192: HT, 1 adult female: Thailand - Chiang Mai - Huei Kaeo - 400-600 m - ex larvae - 15.IX.1993 - leg. Ingrisch / Holotype female / Hueikaeana directa Ingrisch 1998 / det. Ingrisch, 1998 / DORSA CIThuedirHTF / 15.9.1993, Huei Kaeo (waterfall), Chiang Mai, Thailand, Asia, 98°57’00’‘ E / 18°48’00” N (site information)

erawan, Gotvendia Ingrisch, 2006
Ingrisch, 2006: Revue Suisse de Zool. 113: 169

ORT 2006/1345: HT, 1 adult male: Thailand Kanchanaburi, - Nam Tok Erawan - dry ever-green forest -

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9.IV.1994 S.Ingrisch / Holotype - Gotvendia erawan - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Gotvendia erawan - Ingrisch sp.n. male - det. S.Ingrisch 2004 - Holotype - ID: CIGgotvenS01 / 9.IV.1994, Nam Tok Erawan, Kanchanaburi, Thailand, Asia, 99°08'00'' E / 14°20'00" N (site information)

***erawan, Terraplistes* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 190

ORT 2006/1401: HT, 1 adult female: Thailand Kanchanaburi, - Nam Tok Erawan - dry ever-green forest - 9.IV.1994 – ex larvae S.Ingrisch / Holotype - Terraplistes erawan - Ingrisch sp.n. female - det. S. Ingrisch 2004 / Terraplistes erawan - Ingrisch sp.n. female - det. S. Ingrisch 2004 - Holotype - ID: CIGmogterS02 / 9.IV.1994, Nam Tok Erawan, Kanchanaburi, Thailand, Asia, 99°08'00'' E / 14°20'00" N (site information)

***excisa, Terraplistes* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 19

ORT 2006/1402: HT, 1 adult female:Thailand Pratchuap Khiri - Kan, Kaeng Krachan, - 4km SE Pala-U, forest - 2.IV.1993 S.Ingrisch / Holotype - Terraplistes excisa - Ingrisch sp.n. female - det. S.Ingrisch 2004 / Terraplistes excisa - Ingrisch sp.n. female - det. S. Ingrisch 2004 - Holotype - ID: CIGmogterS01 / 2.IV.1993, Kaeng Krachan, Prachuap Khiri Khan, Thailand, Asia, 99°32'00'' E / 12°35'00" N (site information)

***flori, Ornebius* Ingrisch, 1998**
Ingrisch, 1998: Senckenberg. biol. 77: 226

ORT 2002/168: HT, 1 adult male: Borneo - Sabah - Poring - 6°5' N; 116°33' E - 1993 - leg. A. Floren - Apo 73/16 / Holotype male / Ornebius flori Ingrisch n.sp. / 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/169: AT, 1 adult female: 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/170-173, 175, 176, 178-184, 2353-57, 2359-60, 2363: PT, 25 adult females: 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/174, 177, 180-183, 2351-52, 2358, 2361-62: PT, 16 adults male: 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

***fuerteventurae, Sphingonotus (Sphingonotus)* Husemann, 2008**
Hochkirch & Husemann, 2008: Zoo. Studies 47: 501

ORT 2010/376: HT, 1 adult male: Sphingonotus fuerteventurae male - Fuerteventura: F 93, 20.02.2006 - (28°13.923'N; 14°09.010'W) - leg. & det. M. Husemann & A. Hochkirch / Holotypus / 20.02.2006, Morretes de Lucas, Fuerteventura (isld.), Canary Islands (isld.), Spain, Atlantic Ocean, 14°09'01'' W / 28°13'55" N (site information)

ORT 2010/490: PT, 1 adult female: Sphingonotus fuerteventurae female - Fuerteventura: F 9, 15.02.2006 - (28°04.957'N; 14°18.100'W) - leg. & det. M. Husemann & A. Hochkirch / Paratypus / 15.02.2006, Monte del Mar (Jandia), Fuerteventura (isld.), Canary Islands (isld.), Spain, Atlantic Ocean, 14°18'06'' W / 28°04'57" N (site information)

***glabra, Noctitrella* Ingrisch, 1997**
Ingrisch, 1997: Senckenberg. biol. 77: 57

ORT 2002/129: HT, 1 adult male: Thailand - Surat Thani - Khao Sok - 150 m - sec.veg. at forest, at night coll. - 25.I.1997 – leg. Ingrisch / Holotype male / Noctitrella glabra Ingrisch n.sp. / det. Ingrisch, 1997 / 25.1.1997, Khao Sok (NP), Surat Thani, Thailand, Asia, 98°30'00'' E / 08°55'00" N (site information)

***gracilis, Dociostaurus* Werner, 1913**
Current Classification: Synonym of ***Stenohippus xanthus* (Karny, 1907)**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34: 220; Johnston, 1956: Annot. Cat. Afr. Grasshoppers: 688 [*Stenohippus*]; Jago, 1996: Orth. Res. 5: 122 [Syn. of *Stenohippus xanthus*]

ORT 2003/3211: HT, 1 adult male: 102 / Dociostaurus gracilis Werner / male / Abu Zeid / 18.II.10 / Typus / 18.2.1910, Abu Zeid (= Abu Zayd), Al Wusta, Sudan, Africa, 33°26'00'' E / 15°03'59" N

***gradifrons, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 329

ORT 2002/102: HT, 1 adult male: Thailand - Nan - 1300-1600 m - Doi Phukha - 5.X.1991/ leg. Ingrisch / Holotype male / Velarifictorus gradifrons Ingrisch n.sp. / det. Ingrisch, 1998 / 5.10.1991, Doi Phukha (mts.), Nan, Thailand, Asia, 101°07'00'' E / 19°15'00" N (site information)

ORT 2002/103: PT, 1 adult female: 5.10.1991, Doi Phukha (mts.), Nan, Thailand, Asia, 101°07'00'' E / 19°15'00" N (site information)

***hamata, Mirollia* Ingrisch, 1998**
Ingrisch, 1998: Ent. Z. 108: 9

ORT 2002/195: HT, 1 adult male: Thailand - Khao Yai NP - ca. 800 m - forest; light trap - 15.-18.X.1990 - leg. Ingrisch / Holotype male / Mirollia hamata Ingrisch 1998 / 15.-18.10.1990, Khao Yai (NP), Nakhon Ratchasima, Thailand, Asia, 101°23'00'' E / 14°23'00" N (site information)

ORT 2002/196: PT, 1 adult female: 15.-18.10.1990, Khao Yai (NP), Nakhon Ratchasima, Thailand, Asia, 101°23'00'' E / 14°23'00" N (site information)

***hellenica, Saga* Kaltenbach, 1967**
Kaltenbach, 1967: Beitr. Ent. 17: 61

ORT 2002/1458: PT, 1 adult male: GRIECHENLAND / b. Mykene 3.6.59 /Buchholz - Forst / Saga hellenica n.sp. / (= S. vittata auct. nec. F.-W., / = S. italica Ramme, nec Costa) / det. Kaltenbach / Paratypoid / 3.6.1959, Mykene (= Mycenae = Mikinai), Argolis, Peloponnisos (= Peloponnes), Greece, Europe, 22°44'00'' E / 37°45'00" N

***hexapinna, Mirollia* Ingrisch, 1998**
Ingrisch, 1998: Ent. Z. 108: 89

ORT 2002/197: HT, 1 adult male: Thailand - Khao Yai NP - 700 m - 16.X.1990 - ex ovo Zucht 1991 - leg. Ingrisch / Holotype male / Mirollia hexapinna Ingrisch 1998 / 16.10.1990, Khao Yai (NP), Nakhon Ratchasima, Thailand, Asia, 101°23'00'' E / 14°23'00" N (site information)

ORT 2002/198: PT, 1 adult female: 15.-18.10.1990, Khao Yai (NP), Nakhon Ratchasima, Thailand, Asia, 101°23'00'' E / 14°23'00" N (site information)

***hirsuta, Noctitrella* Ingrisch, 1997**
Ingrisch, 1997: Senckenberg. biol. 77: 57

ORT 2002/130: HT, 1 adult male: Thailand - Chanthaburi - Khao Soi Dao - Urwaldstraße - 12.6.1988 - leg. Ingrisch / Holotype male / Noctitrella hirsuta Ingrisch n.sp. / det. Ingrisch, 1997 / 12.6.1988, Khao Soi Dao (forest reserve), Chanthaburi, Thailand, Asia, 102°13'00'' E / 13°00'00" N (site information)

***horridus, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 322

ORT 2002/104: HT, 1 adult male: Thailand - Loei Prov. - Nam Nao NP - at night - 13.-14.9.1989 - leg. Ingrisch / Holotype male / Velarifictorus horridus Ingrisch n.sp. / det. Ingrisch, 1998 / 13.-14.9.1989, Nam Nao, Phetchabun, Thailand, Asia, 101°27'00'' E / 16°47'00" N (site information)

ORT 2002/105: PT, 1 adult female: 13.-14.9.1989, Nam Nao, Phetchabun, Thailand, Asia, 101°27'00'' E / 16°47'00" N (site information)

***humeralis, Bolivaritettix* Günther, 1939**
Günther, 1939: Abh. Ber. st. Mus. Tierk., Dresden 20: 84

ORT 2003/2734: PT, 1 adult male:Kwangtseh - Fukien - J. Klapperich 0 - 1.8.1937 / Paratypus / Bolivaritettix humeralis n.sp.- K. Günther det. / 1.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00'' / E27°30'00" N

***imitatus, Ornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 154

ORT 2006/1391: HT, 1 adult female: Indonesia West Java, - Palabuan Ratu, - Samudra beach, forest - 6.III.1995 S.Ingrisch / Holotype - Ornebius imitatus - Ingrisch sp.n. female - det. S. Ingrisch 2004 - Ornebius imitatus - Ingrisch sp.n. female - det. S. Ingrisch 2004 - ID: CIGmogo2F07 / 6.III.1995, Palabuan Ratu (bays), Jawa Barat, Jawa (isld.), Indonesia, Asia, 106°30'00'' E / 06°58'00" S (site information)

inaequalis, Myrmecophilus (Paramyrmecophilus) Ingrisch, 2010

Ingrisch, 2010: Ent. Z. 120: 8

ORT 2010/372: HT, 1 adult male: EAST MALAYSIA: - Sabah, Mt. Kinabalu, - Poring 9.ii.1997, - leg. A. Floren McI96F7 - canopy fogging / Holotype male - Myrmecophilus - (Paramyrmecophilus) - inaequalis Ingrisch, - det. S. Ingrisch 2009 - ID: OGFmyrphiS01 / Holotype male - Myrmecophilus - (Paramyrmecophilus) - inaequalis Ingrisch, - det. S. Ingrisch 2009 - ID: OGFmyrphiS01 / 9.II.1997, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43’00” E / 06°03’00” N

ORT 2010/373: PT, 1 adult male: 18.XII.2007, Danum Valley, Sabah, Malaysia, Asia, 117°40’00” E / 04°55’00” N

ORT 2010/374: PT, 1 adult female: 18.XII.2007, Danum Valley, Sabah, Malaysia, Asia, 117°40’00” E / 04°55’00” N

incertus, Derectaotus Ingrisch, 1998

Current classification: ***Micrornebius incertus* (Ingrisch, 1998)**

Ingrisch, 1998: Senckenberg. biol. 77: 232; Ingrisch, 2006: Revue Suisse de Zool. 113: Revue Suisse de Zool. 113:173

ORT 2002/139: HT, 1 adult male: Borneo - Sabah - Poring - 6°5’ N ; 116°33’ E /- 4.II.1994 - leg. A. Floren - UB6 / Holotype male / Derectaotus incertus Ingrisch n.sp. / det. Ingrisch, 1997 / 4.2.1994, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43’00” E / 06°03’00” N

inopinatus, Micrornebius Ingrisch, 2006

Ingrisch, 2006: Revue Suisse de Zool. 113: 174

ORT 2006/1346: HT, 1 adult male: Thailand Chiang Mai, - with fruit from market - 17.IX.1993 S.Ingrisch / Holotypus - Micrornebius inopinatus - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Micrornebius inopinatus - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGmogo3M01 / Stridulation (S): 0703 SO6/93:314-365 / 17.IX.1993, Chiang Mai, Chiang Mai, Thailand, Asia, 98°55’00‘‘ E / 18°48’00” N (site information)

isfahan, Gryllotalpa Ingrisch, Nikouei & Hatami, 2006

Ingrisch, Nikouei & Hatami, 2006: Ent. Z. 116: 197

ORT 2010/377: HT, 1 adult male: IRAN: Isfahan, - Moshtagh Park - 32°40’ N, 51°38’ E, - 20.iv.2004 - leg. Parisa Nikouei / Holotype - Gryllotalpa isfahan sp. n. - short-winged from male - det. S. Ingrisch 2004 / Gryllotalpa isfahan sp. n. - short-winged from - det. S. Ingrisch 2004 male - Holotype - ID: IRANp35m / 20.IV.2004, Isfahan (= Esfahan), Esfahan, Iran, Asia, 51°42’00” E / 32°38’18‘‘ N (site information)

ORT 2010/378-379: PT, 2 adult males: 1.IV.-30.V.2004, Isfahan (= Esfahan), Esfahan, Iran, Asia, 51°42’00” E / 32°38’18‘‘ N

ORT 2010/380-381: PT, 2 adults: 22.IV.2004, Isfahan (= Esfahan), Esfahan, Iran, Asia, 51°42’00‘‘ E / 32°38’18” N

ORT 2010/382: PT, 1 adult male: 28.IV.2004, Isfahan (= Esfahan), Esfahan, Iran, Asia, 51°42’00‘‘ E / 32°38’18” N

ORT 2010/383: PT, 1 adult male: 15.V.2004, Isfahan (= Esfahan), Esfahan, Iran, Asia, 51°42’00” E / 32°38’18” N

ORT 2010/384/484: PT, 2 adults: 20.V.2004, Isfahan (= Esfahan), Esfahan, Iran, Asia, 51°42’00‘‘ E / 32°38’18” N

ORT 2010/485-486: PT, 2 adults: 4.VI.2004, Isfahan (= Esfahan), Esfahan, Iran, Asia, 51°42’00” E / 32°38’18” N

ORT 2010/487: PT, 1 adult male: 6.VI.2004, Isfahan (= Esfahan), Esfahan, Iran, Asia, 51°42’00” E / 32°38’18” N (site information)

insularis, Micrornebius Ingrisch, 2006

Ingrisch, 2006: Revue Suisse de Zool. 113: 175

ORT 2006/1347: HT, 1 adult male: THAILAND - Ko Samui - Hin Lad falls - Urwaldpfad - 26.-27.IX.1989 - S.Ingrisch / Holotype - Micrornebius insularis - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Micrornebius insularis - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGmogo27T417 / 26-27.IX.1989, Hin Lad Falls (waterfall), Koh Samui (isld.), Nakhon Si Thammarat, Thailand, Asia, 98°58’00‘‘ E / 9°31’00” N (site information)

ORT 2006/1348: PT, 1 adult female: 26-27.IX.1989, Hin Lad Falls (waterfall), Koh Samui (isld.), Nakhon Si Thammarat, Thailand, Asia, 98°58'00'' E / 9°31'00" N (site information)

***integra, Deflorita* Ingrisch, 1998**
Ingrisch, 1998: Ent. Z. 108: 103

ORT 2002/191: HT, 1 adult male: SABAH - Poring - 4.V.1991 - leg. Riede / Holotype male / Deflorita integra Ingrisch 1998 / det. Ingrisch, 1998 / 4.5.1991, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

***intermedia, Leptophyes* Ingrisch & Pavićević, 2010**
Ingrisch & Pavićević, 2010: Zootaxa 2565: 3

ORT 2010/363: HT, 1 adult male: Crna Gora - Durmitor - Komarnica – 8.08.1989 - leg. D.Pavic. / Crna Gora - Komarnica – 8.08.1989 - leg. D.Pavic. / Holotype male – Leptophyes intermedia - Ingrisch & Pavicevic - det. S. Ingrisch, 1996 / 08.08.1989, Komarnica, Savnik, Montenegro, Europe, 43°00'23'' E / 19°03'33" N

ORT 2010/364: AT, 1 adult female: Crna Gora/YU, Durmitor, - Komarnica, Krivaca, 1050m, - 9.VIII.1990, S.Ingrisch / Allotype female - Leptophyes intermedia . Ingrisch & Pavicevic - det. S. Ingrisch, 1996 / 9.VIII.1990, Komarnica, Savnik, Montenegro, Europe, 43°00'23'' E / 19°03'33" N

***irmi, Camponophilus* Ingrisch, 1995**
Ingrisch, 1995: Ent. Z. 105: 424

ORT 2002/133: HT, 1 adult male: Borneo - Sabah - Poring - 6°5' N ; 116°33' E - / 30.VII.1991 - leg. M. Pfeiffer - Probe 16 Holotype male / Camponophilus irmi / 30.7.1991, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/134: AT, 1 adult female: 5.1994, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/135: PT, 1 adult female: 30.10.1991, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/136: PT, 1 adult male: 30.11.1992, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/137: PT, 1 adult female: 19.4.1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/138: PT, 1 adult female: 28.3.1994, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

***laem, Micrornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 175

ORT 2006/1349: HT, 1 adult male: THAILAND - Thong Pha - Phum - Weide Garten, - Wald am Licht - 15.6.1986 - S.Ingrisch / Holotype - Micrornebius laem - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Micrornebius laem - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGmogo27S05 / 15.6.1986, Thong Pha Phum, Kanchanaburi, Thailand, Asia, 98°38'00'' E / 14°44'00" N

***lineatus, Micrornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 176

ORT 2006/1350: HT, 1 adult male: EAST MALAYSIA : Sabah, - Crocker Range, 19.ii.2001 - canopy fogging - leg. A.Floren CRB2KI / Holotype - Micrornebius lineatus - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Micrornebius lineatus - Ingrisch sp.n. male - det. S. Ingrisch 2004 - ID: OGFderincS24 / 19.II.2001, Crocker Range (mts.), Sabah, Malaysia, Asia, 116°08'00'' E / 5°26'00" S (site information)

ORT 2006/1351, 1352: PT, 2 adult males: 19.II.2001, Crocker Range (mts.), Sabah, Malaysia, Asia, 116°08'00'' E / 5°26'00" S

ORT 2006/1353: PT, 1 adult female: 20.II.2001, Crocker Range (mts.), Sabah, Malaysia, Asia, 116°08'00'' E / 5°26'00" S (site information)

***maninjau, Micrornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 177

ORT 2006/1354: HT, 1 adult male: Indonesia, West Sumatra, - Maninjau, 500-700m, in - hollow plant stem - 15.III.1995 S.Ingrisch / Holotype - Micrornebius manin-

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jau - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Micrornebius maninjau - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGmogoIT666 / Stridulation (S): 798 SO2/95: 237-286 - 2503 - D30: 1.42.55-1.45.00 – 666 / 15.III.1995, Maninjau, Sumatera (isld.), Indonesia, Asia, 100°01'40'' E / 0°18'00'' S

ORT 2006/1355: PT, 1 adult female: 15.III.1995, Maninjau, Sumatera (isld.), Indonesia, Asia, 100°01'40'' E / 0°18'00'' S

***kinabalu, Apterornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 165

ORT 2006/1334: HT, 1 adult: E. MALAYSIA: Sabah, - Sorinsim, 2.iii.1997, - second forest (15y.) - leg. Floren SeWall08F1 / Holotype - Apterornebius kinabalu - n.gen & n.sp. - det S. Ingrisch 2004 / Apterornebius kinabalu n.gen. & n.sp. - det. S. Ingrisch 2004 - ID: OGFornaptS01 / 2.III.1997, Sorinsim, Sabah, Malaysia, Asia

ORT 2006/1335: PT, 1 adult: 2.III.1997, Sorinsim, Sabah, Malaysia, Asia

ORT 2006/1334: PT, 1 adult: 7.III.1997, Sorinsim, Sabah, Malaysia, Asia

***klapperichi, Phyllomimus (Phyllomimus)* Beier, 1954**
Beier, 1954: Revision der Pseudophyllinen: 112

ORT 2002/1261: HT, 1 adult female: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 1.9.1938 (Fukien) / Phyllomimus - klapperichi n.sp. - Type ! female / det. Beier / 1.9.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

***kradung, Terraplistes* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 191

ORT 2006/1403: HT, 1 adult male: THAILAND - Loei Prov. - Phu Kradung - Aufstieg d. Laubwald - 27.5.1988 - S. Ingrisch / Holotype - Terraplistes kradung - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Terraplistes kradung - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGmogterS12 / 27.5.1988, Phu Kradung (mts.), Loei, Thailand, Asia, 101°47'00'' E / 16°55'00'' N (site information)

ORT 2006/1404: PT, 1 adult female: 27.5.1988, Phu Kradung (mts.), Loei, Thailand, Asia, 101°47'00'' E / 16°55'00'' N (site information)

***kuatun, Hemielimaea (Hemielimaea)* Ingrisch, 2007**
Ingrisch, 2007: Tijd. voor Ent. 150: 96

ORT 2010/488: HT, 1 adult male: Kuatun (2300 m) 27,40 n.Br. 117,40 ö.L. - J. Klapperich - 1.7.1938 (Fukien) / Holotype male - Hemielimaea (H.) kuatun - det. S. Ingrisch 2006 - ID: OThemhemS01 / Holotype male - Hemielimaea (H.) kuatun - det. S. Ingrisch 2006 - ID: OThemhemS01 / 1.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1901: PT, 1 adult male: 12.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1902-1903: PT, 2 adults: 13.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1904: PT, 1 adult female: 16.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1905: PT, 1 adult female: 19.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1906: PT, 1 adult female: 23.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1907-1908: PT, 2 adults: 1.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1911: PT, 1 adult female: 11.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1914: PT, 1 adult female: 24.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1915: PT, 1 adult female: 26.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

ORT 2002/1916-1918: PT, 3 adults female: 30.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

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ORT 2002/1919-1922: PT, 4 adults female: 30.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00'' N

ORT 2002/1923-1924: PT, 2 adults female: 18.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia,117°24'00'' E / 27°30'00'' N

ORT 2002/2391-2392: PT, 2 adults: 1937-1938, Fukien, without locality label

***leroii, Aulocaroides* Werner, 1913**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34: 218

ORT 2003/354: HT, 1 adult male: 36 - Aulocaroides - leroii Werner - Taufikia - 29.III.10 - male - Typus / Typus / 29.3.1910, Taufikia (= Tawfiqiyah), A'ali an Nil, Sudan, Africa, 31°37'45'' E / 09°25'54" N

***lobicauda, Cycloptiloides* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 180

ORT 2006/1337: HT, 1 adult female: THAILAND - Kanchanaburi - Erawan WF - Urwald - 31.1.1987 - S.Ingrisch / Holotype - Cycloptiloides lobicauda Ingrisch sp.n. female - det. S. Ingrisch 2004 / Cycloptiloides lobicauda - Ingrisch sp.n. - det. S. Ingrisch 2004 - Holotype - ID: CIGmogo30S01 / 31.1.1987, Erawan Waterfall, Kanchanaburi, Thailand, Asia, 99°04'00'' E / 14°22'00" N (site information)

***longicauda, Bispinolakis* Ingrisch, 1998**
Ingrisch, 1998: Courier Forsch. inst. Senckenberg. 206: 55

ORT 2005/419: AT, 1 adult female: MALAYSIA ; Sabah - Sayap - 14.6.1993 - leg. Hoffmann / Allotype (female): - Bispinolakis - longicauda - det. S.Ingrisch, 1996 / DORSA - CITbislon P01 / 14.6.1993, Sayab-Kinabalu Park, Sabah, Malaysia, Asia

ORT 2005/420: PT, 1 adult male: MALAYSIA ; Sabah - Sayap - 17.6.1993 - leg. Hoffmann / Paratype (male): - Bispinolakis - longicauda - det. S.Ingrisch, 1996 / DORSA - CITbislon P03 / 17.6.1993, Sayab-Kinabalu Park, Sabah, Malaysia, Asia

***marginatus, Ornebius* Ingrisch, 1998**
Ingrisch, 1998: Senckenberg. biol. 77: 226

ORT 2002/140: HT, 1 adult male: Borneo - Sabah - Poring - 6°5' N ; 116°33' E - / 1993 - leg. A. Floren - XA 4/F1 Holotype male / Ornebius marginatus Ingrisch n.sp. / 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/141: AT, 1 adult female: 5.2.1994 Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/142: PT, 1 adult female: 21.2.1992 Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/143, 2334: PT, 2 adults female: 12.3.1992 Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/144, 145, 150, 159-161, 164-65, 2338, 2345-46: PT, 11 adults female: Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/2349PT, 1 adult female: 16.2.1994 Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/2335: PT, 1 adult male: 12.3.1992 Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/146-149, 151, 162-163, 166, 2336-37, 2339-44, 2347-48: PT, 18 adult males: Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/167: PT, 1 adult male: 16.2.1994, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

***meneliki, Myrmecophila* Reichensperger, 1913**
Current classification: ***Myrmophilellus meneliki* (Reichensperger, 1913)**
Reichensperger, 1913: Zool. Jb 35: 214; Chopard, 1968: In Beier [Ed.]. Orthopterorum Catalogus 12: 249

ORT 2004/67: ST, 1 adult female: Harrar II. Abessin. AR / b. Camp. maculatus Fab. i. sp. / Myrmecophila meneliki / female n.sp. Type ! AR / Coll. Reichensperger / TYPUS / Harrar (= Harer), Harerge, Ethiopia, Africa, 42°07'00'' E / 09°18'59" N

ORT 2004/68: ST, 1 adult labeled male but is female: Harrar II. Abessin. AR / b. Camp. rufoglaucus Jerd. st. flavomarginatus Mayr / Myrmecophila meneliki / male n.sp. Type ! AR / Coll. Reichensperger / TYPUS / Harrar (= Harer), Harerge, Ethiopia, Africa, 42°07'00'' E / 09°18'59" N

ORT 2004/69: ST, 1 adult male: Harrar VI. Abessin. Kristensen AR / Myrmecoph. meneliki n. sp. R´perger / b. Pheid. megacephala. Harar Krist. / Harrar (= Harer), Harerge, Ethiopia, Africa, 42°07'00'' E / 09°18'59" N

ORT 2004/70: ST, 1 adult male: Myrmecoph. meneliki n. sp. R´perger / Acant. cap. canescens. Kristensen ! / Coll. Reichensperger / Harrar (= Harer), Harerge, Ethiopia, Africa, 42°07'00'' E / 09°18'59" N

ORT 2004/71: ST, 1 adult female: Harrar V. Abessin. Kristensen / Myrmecoph. meneliki n. sp. R´perger / b. Acanth. cap. canescens. Kristensen ! / Harrar (= Harer), Harerge, Ethiopia, Africa, 42°07'00'' E / 09°18'59" N

ORT 2004/72: ST, 1 adult male: Myrmecoph. meneliki n. sp. R´perger / b. Acanthol. cap. canesc. Kristensen ! / Coll. Reichensperger/ Harrar (= Harer), Harerge, Ethiopia, Africa, 42°07'00'' E / 09°18'59" N

***minoculus, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 332

ORT 2002/106: HT, 1 adult male: Thailand - Tak Prov. - Doi Mon Kathing-Doi Kathing - 800-1000 m - 20.5.1988 - leg. Ingrisch / Holotype male / Velarifictorus minoculus Ingrisch n.sp. / 20.5.1988, Mae Salid, Monkrating, Doi Den Kathing (mts.), Tak, Thailand, Asia, 98°05'00'' E / 17°30'00" N (site information)

ORT 2002/107: PT, 1 adult female: 15.5.1988, Mae Salid, Monkrating, Doi Den Kathing (mts.), Tak, Thailand, Asia, 98°05'00'' E / 17°30'00" N (site information)

***modicoides, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 334

ORT 2002/108: HT, 1 adult male: Thailand - Phuket - Patong Hill - Strandnähe Sanddünen/Kokospalmen - 10/12.6.1986 – leg. Ingrisch / Holotype male / Velarifictorus modicoides Ingrisch n.sp. / det. Ingrisch, 1998 / 10-12.6.1986, Patong, Phuket, Thailand, Asia, 98°17'00'' E / 07°50'00" N (site information)

ORT 2002/109: PT, 1 adult female: 12.6.1986, Patong, Phuket, Thailand, Asia, 98°17'00'' E / 07°50'00" N (site information)

***moniliantennatus, Phaestus* Günther, 1940**
Current Classification: ***Phaesticus moniliatennatus* (Günther, 1940)**
Günther, 1940 : Decheniana 98A: 250; Otte et al. (2004): OSF2: [*Phaesticus*]

ORT 2003/2982: ST, 1 adult: Kuatun (2300 m) 27,40 n.Br. - 117,40 ö.L. J. Klapperich - 24.5.1938 - (Fukien) / Phaestus moniliantenatus n.sp. - K. Günther det. /Typus / 24.5.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

***montanus, Orophyllus* Beier, 1954**
Beier, 1954: Revision der Pseudophyllinen: 75

ORT 2002/1130: HT, 1 adult female: Kuatun (2300 m) 27.40n Br. /- 117.40ö J. Klapperich / 1.8.1938 (Fukien) / Type / Orophyllus n.g. montanus n.sp. / det. Beier / Type ! female / 1.8.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00'' E / 27°40'00" N

***nitens, Gryllotalpa* Ingrisch, 2006**
Ingrisch, 2006: Bio. and Nat. Heritage of the Himalaya II: 81

ORT 2010/369: PT, 1 adult male: NEPAL, Manang Prov. - Annapurna around, Umg. - Pisang, 3180 m NN - leg. Hartmann, 22.IX.1992 / PARATYPE - Gryllotalpa nitens male - det. S. Ingrisch 2005 - ID: 3227039 / PARATYPE - Gryllotalpa nitens male - det. S. Ingrisch 2005 - ID: 3227039 / 22.IX.1992, Pisang, Manang, Gandaki, Nepal, Asia, 84°06'00'' E / 28°38'00" N

***nonveilleri, Myrmecophilus* Ingrisch & Pavićević, 2008**
Ingrisch & Pavicevic, 2008: Adv. in the studies of the fauna of the Balkan: 358

ORT 2010/371: HT, 1 adult male: SRBIJA - Pirot - Mt. Viplic - 30.04.2002 - leg. P. Hlavac / SRBIJA: Pirot, Mt. Viplic - 30.iv.2002, leg. P. Hlavac / Holotype male - Myrmecophilus (M.) - nonveilleri Ingrisch & - Pavicevic, 2008 - det. S. Ingrisch, 2008 - ID: CIGmyrnonS01 / Holotype male - Myrmecophilus (M.) - nonveilleri Ingrisch & - Pavicevic, 2008 - det. S. Ingrisch, 2008 - ID: CIGmyrnonS01 / 30.04.2002, Pirot, Central Serbia, Serbia, Europe, 22°35'10'' E / 43°09'11" N

***nubica, Phlaeoba* Werner, 1913**
Current Classification: ***Ochrilidia nubica* (Werner, 1913)**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34: 219; Jago, 1977: Acrida 6: 171 [Syn. of *Ochrilidia tibialis*]; Mishchenko, (1986): Ent. Obozr. 65: 711 [Valid species]

ORT 2003/3357: HT, 1 adult female: 112 / Phlaeoba nubia Wern. / Nubien / 1897 / female / Typus / 1897, Nubia, Africa

***num, Indomesambria* Ingrisch, 2006**
Ingrisch, 2006: Bio. and Nat. Heritage of the Himalaya II: 93

ORT 2010/367: PT, 1 adult male: NEPAL, Prov. Koshi - Num bis Sedua - 900-1600 m NN - 5.X.2002 - leg. J. Weipert / PARATYPE male - Indomesambria num - det. S. Ingrisch 2006 - ID: ERC45370 / Indomesambria num - det. S. Ingrisch 2006 - male PARATYPE - ID: ERC45370 / 5.X.2002, Num, Kosi, Nepal, Asia, 87°17'00'' E / 27°33'00" N

***pakchong, Cycloptiloides* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 182

ORT 2006/1338: HT, 1 adult male: Thailand, Nakhon - Ratchasima, Pak Chong, - Wat Khao Chantree, - 350m, dry forest, - 9.IV.1995 S.Ingrisch / Holotype - Cycloptiloides pakchong - Ingrisch det. sp.n. male - det. S. Ingrisch 2004 / Cycloptiloides pakchong - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGmogo28T662 / 299 / 9.IV.1995, Wat Khao Chantree, Pak Chong, Nakhon Ratchasima, Thailand, Asia, 101°12'00'' E / 14°43'00" N (site information)

***palmae, Arminda* Hochkirch & Gorzig, 2009**
Hochkirch & Gorzig, 2009: Syst. Ent. 34: 191

ORT 2010/375: HT, 1 adult female: Arminda palmae female - Holotypus (K32) - La Palma: P26: Fuente Pino - (28°46.659 N; 17°45.850 W) - 03.v.2003, leg. Axel Hochkirch / Holotypus / 03.V.2003, Fuente Pino, La Palma (isld.), Canary Islands (isld.), Spain, Atlantic Ocean, 17°45'51'' W / 28°45'40" N (site information)

***peniculatus, Ornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 113

ORT 2006/1392: HT, 1 adult male: THAILAND - Tak Prov. - Doi Ka Thing - 800-1000m - 15.5.1988 - S.Ingrisch / Holotypus - Ornebius peniculatus - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Ornebius peniculatus - Ingrisch sp.n. male - det. S.Ingrisch 2004 - Holotypus - ID: CIGorne17T279 / 279 / 15.5.1988, Mae Salid, Monkrating, Doi Den Kathing (mts.), Tak, Thailand, Asia, 98°05'00'' E / 17°30'00" N (site information)

***plurilingua, Noctitrella* Ingrisch, 1997**
Ingrisch, 1997: Senckenberg. biol. 77: 54

ORT 2002/131: HT, 1 adult male: Thailand - Tak - Mae Salid Monkrating - 700 m - 1.VIII.1992 ex larvae - leg. Ingrisch Holotype male / Noctitrella plurilingua Ingrisch n.sp. / det. Ingrisch, 1997 / 1.8.1992, Mae Salid, Monkrating, Doi Den Kathing (mts.), Tak, Thailand, Asia, 98°05'00'' E / 17°30'00" N (site information)

ORT 2002/132: PT, 1 adult female: 14.10.1985, Krathing (waterfalls), Khao Khitchakut (NP), Chanthaburi, Thailand, Asia

***pseudodepressus, Uvarovitettix* Ingrisch, 2006**
Ingrisch, 2006: Bio. and Nat. Heritage of the Himalaya II: 90

ORT 2010/370: PT, 1 adult male: NEPAL, Prov. Mahakali - 29°44'01" N, 80°46'00"E - Latinath, Flußufer - 1100 m, 1.VI.2005 - leg. J. Weipert / PARATYPE male - Uvarovitettix - pseudodepressus - det. S. Ingrisch 2006 - ID: ERC45498 / PARATYPE male - Uvarovitettix - pseudodepressus - det. S. Ingrisch 2006 - ID: ERC45498 / 1.VI.2005, Latinath, Mahakali, Nepal, Asia, 80°46'00'' E / 29°44'01" N (site information)

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***pui, Cycloptiloides* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 183

ORT 2006/1339: HT, 1 adult male: Thailand, Chiang Mai - prov., Doi Suthep - 1150 - 1350m, mountain - forest, 28.V.1997 S.Ingrisch / Holotype -Cycloptiloides pui - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Cycloptiloides pui - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGmogo25S01 / 1C98 / 28.V.1997, Doi Suthep-Pui (mts.), Chiang Mai, Thailand, Asia, 98°55'00'' E / 18°48'00" N (site information)

ORT 2006/1339: PT, 1 adult female: 4.5.1988, Doi Suthep-Pui (mts.), Chiang Mai, Thailand, Asia, 98°55'00'' E / 18°48'00" N (site information)

***pui, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 327

ORT 2002/110: HT, 1 adult male: Thailand - Chiang Mai - Doi Suthep/Pui - 1300-1400 m - shaded forest trail - 8.X.1991 – leg. Ingrisch / Holotype male / Velarifictorus pui Ingrisch n.sp. / det. Ingrisch, 1998 / 8.10.1991, Doi Suthep-Pui (mts.), Chiang Mai, Thailand, Asia, 98°53'00" E / 18°48'00" N (site information)

ORT 2002/111: PT, 1 adult female: 24.9.1985, Doi Suthep-Pui (mts.), Chiang Mai, Thailand, Asia, 98°55'00'' E / 18°48'00" N (site information)

***rectus, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 331

ORT 2002/112: HT, 1 adult male: Thailand - Tak Prov.- Doi Kathing - ca. 800 mNN- Urwaldlichtung - 14.5.1988 - leg. Ingrisch Holotype male / Velarifictorus rectus Ingrisch n.sp. / det. Ingrisch, 1998 / 14.5.1988, Mae Salid, Monkrating, Doi Den Kathing (mts.), Tak, Thailand, Asia, 98°05'00'' E / 17°30'00" N (site information)

***reginae, Sudanicus* Werner, 1913**
Werner, 1913: Zool. Jb. Abt. Syst. Ökol. Geogr. Tiere 34: 203–221

ORT 2002/348: HT, 1 adult female: 79 / Sudanicus reginae Werner / female / Bahr el Ghazal / I.III.10 / Typus / 1.3.1910, Bahr al Ghazal, Bahr al Ghazal, Sudan, Africa, 27°40'00'' E / 07°46'00" N

***rubidus, Ornebius* Ingrisch, 1998**
Ingrisch, 1998: Senckenberg. biol. 77: 228

ORT 2002/185: HT, 1 adult male: Borneo - Sabah - Poring - 6°5' N ; 116°33' E - 3.IV.1993 - leg. A. Floren - UB4 Apo 9 Holotype male / Ornebius rubidus Ingrisch n.sp. / 3.4.1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

ORT 2002/186: PT, 1 adult female: 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00'' E / 06°03'00" N

***samudra, Ornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 159

ORT 2006/1393: HT, 1 adult male: Indonesia, West Java, - Paḷabuan Ratu, - Samudra beach, forest - 5.III.1995 S.Ingrisch / Holotype - Ornebius samudra - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Ornebius samudra - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGmogo2T683 / 683 / 5.III.1995, Palabuan Ratu (bays), Jawa Barat, Jawa (island.), Indonesia, Asia, 106°63'00'' E / 06°58'00'' S (site information)

ORT 2006/1394: PT, 1 adult female: 3.III.1995, Palabuan Ratu (bays), Jawa Barat, Jawa (isld.), Indonesia, Asia, 106°63'00'' E / 06°58'00'' S (site information)

***samui, Ectatoderus* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 168

ORT 2006/1344: HT, 1 adult male: Thailand Ko Samui - Hin Lad Falls forest - 26.-27.IX.1989 S.Ingrisch / Holotype - Ectatoderus samui - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Ectatoderus samui - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGectmisS01 / 26-27.IX.1989, Hin Lad Falls (waterfall), Koh Samui (isld.), Nakhon Si Thammarat, Thailand, Asia, 98°58'00'' E / 9°31'00" N (site information)

***sauteri, Coptotettix* Günther, 1941**
Günther, 1941: Stettin. Ent. Ztg. 102: 162

ORT 2003/2900: ST, 1 adult female: Shaowu-Fukien - (500 m) J. Klapperich - 29.5.1937 / Coptotettix - sauteri - K. Günther in lit / Syntypus / 29.5.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00'' E / 27°17'59" N

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serratus, Ornebius **Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 161

ORT 2006/1395: HT, 1 adult female: Thailand: Chiang Mai pr. - 11km NE Samoeng - 1150-1200m, mt. forest - 29.V.1997, S.Ingrisch / Holotypus - Ornebius serratus - Ingrisch sp.n. female - det. S. Ingrisch 2004 / Ornebius serratus Ingrisch - sp.n. female - det. S. Ingrisch 2004 - Holotypus - ID: CIGorne14S01 / 29.V.1997, Samoeng, Chiang Mai, Thailand, Asia, 98°48'00'' E / 18°52'00" N (site information)

sinicum, Platygavialidium **Günther, 1939**
Günther, 1939: Abh. Ber. st. Mus. Tierk., Dresden 20: 312

ORT 2003/2895: ST, 1 adult male: Shaowu-Fukien - (500m) J. Klapperich - 29.6.1937 / Platygavialidium sinicium n.sp. - K. Günther det. - Typus / 29.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00'' E / 27°17'59" N

ORT 2003/2896: ST, 1 adult female: 29.6.1937, Shaowu, Wuyi Shan (mts.), Fujian, China, Asia, 117°30'00'' E / 27°17'59" N

spinosus, Velarifictorus (Velarifictorus) **Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 324

ORT 2002/113: HT, 1 adult male: Thailand - Tak - Umphang - fields/forest at night - 18.X.1991 - leg. Ingrisch / Holotype male / Velarifictorus spinosus Ingrisch n.sp. / 18.10.1991, Umphang, Tak, Thailand, Asia, 98°50'00'' E / 16°02'00" N (site information)

ORT 2002/114: PT, 1 adult female: 15.10.1991, Umphang, Tak, Thailand, Asia, 98°50'00'' E / 16°02'00" N (site information)

stridulans, Rhaphidophora **Ingrisch, 2006**
Ingrisch, 2006: Bio. and Nat. Heritage of the Himalaya II: 75

ORT 2010/367: PT, 1 adult male: NEPAL, Prov. Koshi - Num bis Chichira - 1700-2100 m NN - 15.X.2002 - leg. J. Weipert / PARATYPE male - Rhaphidophora stridulans - det. S. Ingrisch 2006 – ID: 3245357 / PARATYPE male – Rhaphidophora stridulans - det. S. Ingrisch 2006 - ID: 3245357 / 15.X.2002, Num, Kosi, Nepal, Asia, 87°17'00'' E / 27°33'00" N

sulcifrons, Velarifictorus (Velarifictorus) **Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 325

ORT 2002/115: HT, 1 adult male: Thailand - Tak - Lan Sang NP - dry evergreen forest - 14.IV.1994 ex larvae - leg. Ingrisch Holotype male / Velarifictorus sulcifrons Ingrisch n.sp. / det. Ingrisch, 1998 / 14.4.1994, Lan Sang, Tak, Thailand, Asia, 99°00'00'' E / 16°45'00" N (site information)

ORT 2002/116: PT, 1 adult female: 10.10.1990, Lan Sang, Tak, Thailand, Asia, 99°00'00'' E / 16°45'00" N (site information)

szijji, Chorthippus **Harz, 1982**
Harz, 1982: Articulata 1: 229

ORT 2004/3: HT, 1 adult male: Timehdit, 1800 / Maroh / 22.7.77 / Chorthippus / szijji n.sp. / Kurt Harz det. / Holotypus / 22.7.1977, Timahdit (= Timhadit), Moyen Atlas, Ifrane, Morocco, Africa, 05°04'00" W / 33°14'00" N

ORT 2004/4: AT, 1 adult female: 22.7.1977, Timahdit (= Timhadit), Moyen Atlas, Ifrane, Morocco, Africa, 05°04'00" W / 33°14'00" N

ORT 2004/5: PT, 1 adult male: 22.7.1977, Timahdit (= Timhadit), Moyen Atlas, Ifrane, Morocco, Africa, 05°04'00" W / 33°14'00" N

tenebrus, Calyptotrypus **Ingrisch, 1997**
Current classification: ***Sonotrella (Megatrella) tenebra* (Ingrisch 1997)**
Ingrisch, 1997: Senckenberg. biol. 77: 50; Gorochov, A.V. (2002). Zoosyst. Rossica 10: 318 [*Sonotrella (Megatrella) tenebra*]

ORT 2002/99: HT, 1 adult male: Thailand - Surat Thani - Khao Sok - 150m at light - 24.I.1997 - leg. Ingrisch / Holotype male / Calyptotrypus tenebrus Ingrisch n.sp. / det. Ingrisch, 1997 / 24.1.1997, Khao Sok (NP), Surat Thani, Thailand, Asia, 98°30'00'' E / 08°55'00" N (site information)

tenepalpus, Velarifictorus (Velarifictorus) **Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 322

ORT 2002/117: HT, 1 adult male: Thailand - Tak - Lan Sang NP - dry evergreen forest - 14.IV.1994 at night - leg.

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Ingrisch Holotype male / Velarifictorus tenepalpus Ingrisch n.sp. / det. Ingrisch, 1998 / 14.4.1994, Lan Sang, Tak, Thailand, Asia, 99°00'00'' E / 16°45'00" N (site information)

ORT 2002/118: PT, 1 adult male: 14.4.1994, Lan Sang, Tak, Thailand, Asia, 99°00'00'' E / 16°45'00" N (site information)

***timah, Cycloptiloides* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 184

ORT 2006/1341: HT, 1 adult male: Singapore Bukit Timah - primary rain forest - 1.III.1993 S.Ingrisch / Holotype - Cycloptiloides timah - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Cycloptiloides timah - Ingrisch sp.n. male - det. S. Ingrisch 2004 - Holotype - ID: CIGmogo24S02 / 1.III.1993, Bukit Timah, Singapore, Singapore, Asia, 103°47'00'' E / 1°20'00" N (site information)

ORT 2006/1342: PT, 1 adult female: 1.III.1993, Bukit Timah, Singapore, Singapore, Asia, 103°47'00'' E / 1°20'00" N (site information)

***transversa, Zvenella* Ingrisch, 1997**
Ingrisch, 1997: Senckenberg. biol. 77: 65

ORT 2002/125: HT, 1 adult male: Thailand - Ko Samui - Hin Lad Falls - Urwaldpfad - 26-27.IX.1989 - leg. Ingrisch / Holotype male / Zvenella transversa Ingrisch n.sp. / det. Ingrisch, 1997 / 26.-27.9.1989, Hin Lad Falls, Ko Samui (isld.), Surat Thani, Thailand, Asia, 98°58'00'' E / 09°31'00" N (site information)

ORT 2002/126: AT, 1 adult female: 8.10.1985, Hin Lad Falls, Ko Samui (isld.), Surat Thani, Thailand, Asia, 98°58'00'' E / 09°31'00" N (site information)

***triangularis, Velarifictorus (Velarifictorus)* Ingrisch, 1998**
Ingrisch, 1998: Ent. Scand. 29: 323

ORT 2002/119: PT, 1 adult male: Thailand - Chiang Mai - Doi Suthep/Pui - 1300-1400 m - shaded forest trail - 8.X.1991 – leg. Ingrisch / Paratype male / Velarifictorus triangularis Ingrisch n.sp. / 8.10.1991, Doi Suthep-Pui (mts.), Chiang Mai, Thailand, Asia, 98°53'00'' E / 18°48'00" N (site information)

ORT 2002/120: PT, 1 adult female: 12.9.1989, Doi Suthep-Pui (mts.), Chiang Mai, Thailand, Asia, 98°55'00'' E / 18°48'00" N (site information)

***tuberculatus, Ornebius* Ingrisch, 2006**
Ingrisch, 2006: Revue Suisse de Zool. 113: 162

ORT 2006/1396: HT, 1 adult male: THAILAND - Loei Prov. - Phu Kradung - 1500m Plateau - Grasland - 27.5.1988 - S.Ingrisch / Holotype - Ornebius tuberculatus - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Ornebius tuberculatus - Ingrisch sp.n. male - det. S. Ingrisch 2004 / Holotype - ID: CIGorne17T324 / 27.5.1988, Phu Kradung (mts.), Loei, Thailand, Asia, 101°47'00'' E / 16°'55'00" N (site information)

ORT 2006/1397: PT, 1 adult female: 27.5.1988, Phu Kradung (mts.), Loei, Thailand, Asia, 101°47'00'' E / 16°'55'00" N (site information)

***tumidus, Pachytrachis* Ingrisch & Pavićević, 2010**
Ingrisch & Pavićević, 2010: Zootaxa 2565: 34

ORT 2010/365: HT, 1 adult male: Crna Gora/YU, Durmitor, - Komarnica, Krivaca, 1050m, - 9.VIII.1990, S.Ingrisch / Holotype male – Pachytrachis tumidus - Ingrisch & Pavicevic - det. S. Ingrisch, 2009 - ID: 3245947 / Holotype male – Pachytrachis tumidus - Ingrisch & Pavicevic - det. S. Ingrisch, 2009 - ID: 3245947 / Stridulation Z: 0364 # YU6/90: 194-208 - 1232 # KW30: 34.00-35.15 - 1266 # KW33: 00.00-02.45 / 9.VIII.1990, Komarnica, Savnik, Montenegro, Europe, 43°00'23'' E / 19°03'33" N

ORT 2010/366: PT, 1 adult female: Crna Gora/YU, Durmitor, - Komarnica, Krivaca, 1000-1100m, - 9.VIII.1990, S.Ingrisch / Paratype female - Pachytrachis tumidus - Ingrisch & Pavicevic - det. S. Ingrisch, 2009 - ID: 3245947 / Paratype female - Pachytrachis tumidus - Ingrisch & Pavicevic - det. S. Ingrisch, 2009 - ID: 3245947 / 9.VIII.1990, Komarnica, Savnik, Montenegro, Europe, 43°00'23'' E / 19°03'33" N

***vadus, Ornebius* Ingrisch, 1998**
Ingrisch, 1998: Senckenberg. biol. 77: 228

ORT 2002/187: HT, 1 adult male: Borneo - Sabah - Poring - 6°5' N ; 116°33' E - 1993 - leg. A. Floren - 165b / Holotype male - Ornebius vadus Ingrisch n.sp. - det. In-

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grisch, 1997 / DORSA - CIGornvadHTM / 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00" E / 06°03'00" N

ORT 2002/188: AT, 1 adult female: 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00" E / 06°03'00" N

ORT 2004/73-74: PT, 2 adults female: 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00" E / 06°03'00" N

ORT 2004/75: PT, 1 adult male: 1993, Poring (= Kampong Poring), Kinabalu Taman Negara (park, mts.), Sabah, Malaysia, Asia, 116°43'00" E / 06°03'00" N

***versicolor, Truljalia* Ingrisch, 1997**
Ingrisch, 1997: Senckenberg. biol. 77: 52

ORT 2002/121: HT, 1 adult male: Thailand - Khao Yai NP - ca. 800 m - forest; light trap - 15.-18.X.1990 - leg. Ingrisch - Holotype male / Truljala versicolor Ingrisch n.sp. / det. Ingrisch, 1997 / 15.-18.10.1990, Khao Yai (NP), Nakhon Ratchasima, Thailand, Asia, 101°23'00" E / 14°23'00" N (site information)

ORT 2002/122: PT, 1 adult female: Thailand - Lampang - Doi Khun Tan - 900-1000 m - savanna forest - 16.-17.IX.1993 - leg. Ingrisch / Paratype female / Truljala versicolor Ingrisch n.sp. / 16.-17.9.1993, Khun Tan, Doi Khun Tan Noi, Lamphun, Thailand, Asia, 99°18'00" E / 18°29'00" N (site information)

***vidhyavathiae, Himertula* Ingrisch & Muralirangan, 2003**
Ingrisch & Muralirangan, 2003: Bonn. zool. Beitr. 51: 305

ORT 2004/1: HT, 1 adult male: India, Tamil Nadu, / Chengleput, wasteland / ca 250m ab. sea level / 17.VII.1999 / N. Senthilkumar / mit Genital 11 / Himertula vidhyavathii / n.sp. male / det. S.Ingrisch, 2000 / Holotypus male / Himertula / vidhyavathiae / Ingr. & Muralir., 2003 / det. S.Ingrisch, 2002 / DORSA / OThinvidS01 / 17.7.1999, Chengleput (= Chengalpattu), Chengalpattu, Tamil Nadu, India, Asia, 79°58'59" E / 12°41'59" N

ORT 2004/2: PT, 1 adult female: 17.7.1999, Chengleput (= Chengalpattu), Chengalpattu, Tamil Nadu, India, Asia, 79°58'59" E / 12°41'59" N

Phasmatodea

***adelpha, Sipyloidea* Günther, 1940**
Günther, 1940: Decheniana 99 B: 245

PHA 2001/41: HT, 1 adult male: Kuatun (2300m) 27.40 n. Br. - 117.40 ö. L. J. Klapperich - 17.6.1938 (Fukien) / Typus / Dr. K. Günther det. 1939: - Sipyloidea - adelpha n.sp. / 17.6.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

***crassithorax, Spinohirasea* O. Zompro, 2001**
Zompro, 2001: Bonn. Zool. Beitr. 50: 68

PHA 2004/1: HT, 1 adult male: 10.7.'97 - Bau Tay / VIETNAM südl. Nordvietnam, Provinz Ha Tinh, - Tieflandregenwald nahe Dorf Ky Thuong, - Funde auf Exkursion entlang des Baches Bau Tay, - N 18°00' E 106°06', ca. 125m ü NN, 10.VII.1997, - leg. T. Ziegler, in copula / Spinohirasea crassithorax male - Zompro n. gen. n.sp. - HOLOTYPUS - det O. Zampro V.2000 (ZFMK) / 10.7.1997, Ky Thuong, Ha Tinh, Vietnam, Asia, 00°01'06" E / 00°00'18" N

PHA 2004/2: PT, 1 adult female: 10.7.'97 - Bau Tay / VIETNAM südl. Nordvietnam, Provinz Ha Tinh, - Tieflandregenwald nahe Dorf Ky Thuong, - Funde auf Exkursion entlang des Baches Bau Tay, - N 18°00' E 106°06', ca. 125m ü NN, 10.VII.1997, - leg. T. Ziegler, in copula / Spinohirasea crassithorax female - Zompro n. gen. n.sp. - PARATYPUS - det O. Zampro V.2000 (ZFMK) / 10.7.1997, Ky Thuong, Ha Tinh, Vietnam, Asia, 00°01'06" E / 00°00'18" N

***difficilis, Micadina* Günther, 1940**
Günther, 1940: Decheniana 99 B: 237

PHA 2001/35: ST, 1 adult male: Kwangtseh-Fukien - J. Klapperich - 15.7.1937 / Typus / Dr. K. Günther det., 1939: - Micadina - difficilis n.sp. / 15.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

***involuta, Micadina* Günther, 1940**
Günther, 1940: Decheniana 99 B: 238

PHA 2001/40: ST, 1 adult male: Kwangtseh-Fukien - J. Klapperich - 25.7.1937 / Typus / Dr. K. Günther det., 1939: - Micadina - involuta n.sp. / 25.7.1937, Kwangtseh (=

Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

klapperichi, Sinophasma Günther, 1940
Günther, 1940: Decheniana 99 B: 240

PHA 2001/29: ST, 1 adult male: Kwangtseh-Fukien - J. Klapperich - 25.7.1937 / Typus / Dr. K. Günther det, 1939: - Sinophasma - klapperichi n.sp. male / 25.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

PHA 2001/30: ST, 1 adult female: Kwangtseh-Fukien - J. Klapperich - 19.8.1937 / [handschriftl. Allo-] Typus / Dr. K. Günther det. 1939: - Sinophasma - klapperichi n.sp. female / 19.8.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

PHA 2001/31: ST, 1 adult female: Kwangtseh-Fukien - J. Klapperich - 25.7.1937 / Paratypus / Dr. K. Günther det. 1939: - Sinophasma - klapperichi n.sp. male / 25.7.1937, Kwangtseh (= Hangchuan), Wuyi Shan (mts.), Fujian, China, Asia, 117°24'00" E / 27°30'00" N

mirabile, Sinophasma Günther, 1940
Günther, 1940: Decheniana 99 B: 242

PHA 2001/32: ST, 1 adult male: Kuatun (2300m) 27.40 n. Br. - 117.40 ö. L. J. Klapperich - 16.7.1938 (Fukien) / Typus / Dr. K. Günther det. 1939: - Sinophasma - mirabile n.sp. male / 16.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

PHA 2001/33: ST, 1 adult female: Kuatun (2300m) 27.40 n. Br. - 117.40 ö. L. J. Klapperich - 17.7.1938 (Fukien) / Allotypus / Dr. K. Günther det. 1939: - Sinophasma - mirabile n.sp. female / 17.7.1938, Kuatun, Wuyi Shan (mts.), Fujian, China, Asia, 117°40'00" E / 27°40'00" N

Phthiraptera

***acadicus, Strigiphilus* Emerson & Price, 1973**
Emerson & Price (1973): Proc. Entomol. Soc. Washington 75: 45

PHT 1979/541: PT, 1 adult female: Strigiphilus - acadicus - Emerson and Price - Paratypes / Aegolius - acadicus - Toronto Island York Co., - Ontario - 18 July 1971 - John G. Woods / 18 July 1971, Toronto Island (isld.), York County, Ontario, Canada, America, North

***aegypii, Colpocephalum* Tendeiro, 1989**
Current Classification: ***Colpocephalum tracheliotі* Price & Beer, 1963**
Tendeiro (1989): Garcia de Orta, Sér. Zool. 14 (1987): 74; Price, Palma & Hellenthal (1997): Eur. J. Entomol. 94: 539 [Synonym]

PHT 1979/1934-1937, 2169, 2175: PT, 6 adult females: 8.8.1963, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00" E / 34°30'59" N

PHT 1979/1938, 2172, 2173: PT, 3 adult males: 8.8.1963, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00" E / 34°30'59" N

PHT 1979/2136: PT, 1 juvenil male: Colpocephalum - aegypii Tendeiro - paratype - female / C.A. 117 L - Aegypius - monachus male - 8.8.1963 - b. Kabul - Afghanistan – Klockenhoff / 8.8.1963, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00" E / 34°30'59" N

***africanus, Parafelicola* Emerson & Price, 1966**
Current Classification: ***Felicola (Paradoxuroecus) africanus* (Emerson & Price, 1966)**
Emerson & Price (1966): Proc. Biol. Soc. Washington 79: 233; Lyal (1985): Bull. Brit. Mus. (Nat. Hist.), Entomology 51: 318 [*Paradoxuroecus*]; Price et al. (2003): 269 [Synonym: *Felicola*]

PHT 1979/533: PT, 1 adult male: Parafelicola male - africanus - Emerson and Price - Paratype - K.C. Emerson / on Genetta - genetta senegalensis - Gebel Elba, Eqypt - 11. Mar. 1954 - Hoogstraal-Kaiser - HH-10024 - B-30316 / 11. March 1954, Gebel Elba (= Ilbah, Jabal (mts.)), Al Bahr al Ahmar, Egypt, Africa, 36°19'59" E / 22°12'00" N

***anaspila, Myrsidea* (Nitsch, 1866)**
Nitsch (1866): Z. Naturw. Halle 27: 119; Klockenhoff & Schirmers (1976): Bonn. Zool. Beitr. 27: 303 [Redescription]

PHT 1975/1154: NT, 1 adult male:

PHT 1975/1155: NT, 1 adult female: Myrsidea - anaspila - (Nitzsch, 1866) female - Neotypus - Klockenhoff u. Schirmers, 1976 / Corvus c. - corax - 7.VII.1966 - Schleswig-Holstein - Deutschland - leg. Rheinwald / 7.VII.1966, Schleswig-Holstein, Germany, Europe

PHT 1971/106: PNT, 1 adult female: 3.6.1942, Ukraine, Asia

PHT 1972/102: PNT, 1 adult male: 24.12.1942, Ostkarelien, Finland, Europe

PHT 1975/624: PNT, 1 juvenil: 28.12.1942, Ostkarelien, Finland, Europe

PHT 1975/620,622: PNT, 2 adult males: 15.1.1912, Bocognano, Corse-du-Sud (dep.), Corse (isld.), France, Europe, 9°03'26" E / 42°04'54" N

PHT 1975/621: PNT, 1 juvenil: 15.1.1912, Bocognano, Corse-du-Sud (dep.), Corse (isld.), France, Europe, 9°03'26" E / 42°04'54" N

PHT 1975/625,626: PNT, 2 juvenils: Februay 1930, Ibiza (isld.), Baleares, Islas (isld.), Spain, Europe

PHT 1975/629: PNT, 1 juvenil: 6.2.1905, Castelnuovo (= Herceg-Novi), Dalmatia (region), Montenegro, Europe, 18°32'13" E / 42°27'22" N

PHT 1975/630: PNT, 1 juvenil: 21.11.1901, Cattaro (= Kotor), Dalmatia (region), Montenegro, Europe, 18°45'59" E / 42°25'00" N

PHT 1975/631: PNT, 1 juvenil: October 1970, Korvatunturi (mts.), Lappi, Finland, Europe, 29°12'00" E / 68°03'00" N

PHT 1975/632: PNT, 1 juvenil: 19.2.1906, Osini, Nuoro, Sardegna (isld.), Italy, Europe, 09°28'59" E / 39°49'59" N

PHT 1975/634: PNT, 1 adult female: 1.5.1892, Lambessa (= Tazoult-Lambese), Batna, Algeria, Africa, 06°15'19" E / 35°29'11" N

PHT 1975/1143, 1144: PNT, 2 adult males: March 1912, Olivia (= La Oliva), Fuerteventura (isld.), Canary Islands (isld.), Spain, Atlantic Ocean, 12°04'00" W / 28°36'00" N

PHT 1975/1156, 1160, 1162, 1163 / PHT 1976/1526, 1529, 1531-1533, 1536, 1537, 1539-1541, 1543: PNT, 15 adult females: 7.VII.1966, Schleswig-Holstein, Germany, Europe

PHT 1976/1527, 1157, 1161: PNT, 3 adult males: 7.VII.1966, Schleswig-Holstein, Germany, Europe

PHT 1976/1700-1702: PNT, 3 adult males: October1930, Marokko (= Morocco), Africa

PHT 1976/1703: PNT, 1 adult female: October1930, Marokko (= Morocco), Africa

PHT 1987/109,111: PNT, 2 adult males: 24.12.1942, Kiertinki, Ostkarelien, Finland, Europe

PHT 1987/110: PNT, 1 adult female: 24.12.1942, Kiertinki, Ostkarelien, Finland, Europe

PHT 1987/112,113: PNT, 1 juvenil: 24.12.1942, Kiertinki, Ostkarelien, Finland, Europe

***anathorax, Myrsidea* (Nitsch, 1866)**
Nitsch (1866): Z. Naturw. Halle 27: 120; Klockenhoff (1980): Bonn. Zool. Beitr. 31: 151 [Redescription]

PHT 1972/996, 1000: PNT, 2 adult males: Myrsidea - anathorax male - (Nitzsch, 1866) - Neoparatypus - det. Klockenhoff / Corvus - monedula - spermologus female - 14.6.1940 - Salamanca - (Spanien) - (Vogelbalg) / 14.6.1940, Salamanca, Salamanca, Castilla y Leon, Spain, Europe, 05°39'00" W / 40°58'00" N

PHT 1972/1005: PNT, 1 adult female: 16.4.1939, Lagos, Algarve, Faro, Portugal, Europe, 08°40'00" W / 37'05'59" N

PHT 1972/1113: PNT, 1 adult male: Lagos, Algarve, Faro, Portugal, Europe, 08°40'00" W / 37'05'59" N

PHT 1972/1021: PNT, 1 adult male: 15.6.1940, Salamanca, Salamanca, Castilla y Leon, Spain, Europe, 05°39'00" W / 40°58'00" N

PHT 1972/1022: PNT, 1 adult male: 25.1.1911, Livland (region) (= Liivimaa (region)), Estonia, Europe

PHT 1972/1030: PNT, 1 adult female: 25.1.1911, Livland (region) (= Liivimaa (region)), Estonia, Europe

PHT 1972/1032: PNT, 1 adult male: 1.X.1964, Türkei (= Turkey), Asia

PHT 1972/1046: PNT, 1 adult female: 25.1.1911

PHT 1972/1110: PNT, 1 adult male:: Samhof, Liivimaa (region), Estonia, Europe

PHT 1972/1055: PNT, 1 juvenil: 9.2.1914, Siegmündung, Sieg (river), Nordrhein-Westfalen, Germany, Europe

PHT 1972/1058, 1106: PNT, 2 adults male: 9.2.1914, Siegmündung, Sieg (river), Nordrhein-Westfalen, Germany, Europe

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PHT 1972/1059, 1107: PNT, 2 adults female: 9.2.1914, Siegmündung, Sieg (river), Nordrhein-Westfalen, Germany, Europe

PHT 1972/1069: PNT, 1 adult female: 27.4.1912, Slovenia, Europe

PHT 1972/1104: PNT, 1 adult male: 1.X.1964, Manyas Gölü (lake) (= Kus Gölü (lake)), Balikesir, Turkey, Asia, 27°57'00" E / 40°10'00" N

PHT 1983/149: PNT, 1 adult female: 16.3.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00" E / 34°30'59" N

PHT 2004/1: PNT, 1 adult male: 16.3.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00" E / 34°30'59" N

PHT 2004/2-6: PNT, 5 adults male: 16.3.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00" E / 34°30'59" N

annamensis, Oxylipeurus **Emerson & Elbel, 1957**
Emerson & Elbel (1957): Proc. Entomol. Soc. Washington 59: 238

PHT 1979/565: PT, 1 adult male: Oxylipeurus - annamensis - Emerson & Elbel - Paratype male - Robert E.Elbel / Ox Lophura diardi / HGD - Thailand: Loei - Thali (Dist.+ Uill) - Ban Muang Khai - No. 4.-31. Jan. 1955 - R.E.Elbel - RE 4604 - B-31173 Traub No. / 4.-31.I.1955, Ban Muang Khai, Thai Li, Amphoe, Loei, Thailand, Asia, 101°30'00" E / 17°29'00" N

australiensis australiensis, Myrsidea **Klockenhoff, 1971**
Current Classification: ***Myrsidea australiensis*** **Klockenhoff, 1971**
Klockenhoff (1971): Bonn. Zool. Beitr. 22: 297; Price et al. (2003): 128 [> *Myrsidea australiensis*]

PHT 1987/114: PT, 1 adult male and 1 adult female: Myrsidea a.- australiensis - 1971 - Paratypoid male, female / Corvus - coronoides - Lake George, - N.S.W., Australia - 3.ix.1962 - I.Rowley / 3.IX.1962, George, Lake (lake), South Australia, Australia, Australia

PHT 1987/115: PT, 1 adult male and 1 adult female: Safety Bay, Western Australia, Australia, Australia, 115°43'12" E / 32°18'18" S

australiensis bennetti, Myrsidea **Klockenhoff, 1971**
Current Classification: ***Myrsidea bennetti*** **Klockenhoff, 1971**
Klockenhoff (1971): Bonn. Zool. Beitr. 22: 301; Price et al. (2003): 128 [> *Myrsidea bennetti*]

PHT 1983/151: PT, 1 adult male and 1 adult female: Myrsidea - australiensis - bennetti - 1971 - Paratypoid male, female / Corvus bennetti - S.E. of Geraldton, - West Australia - 1970 - R.Stranger - 691128 - 3 / 1970, Geraldton, Western Australia, Australia, Australia, 114°36'47" E / 28°46'49" S

australiensis mellori, Myrsidea **Klockenhoff, 1973**
Current Classification: ***Myrsidea mellori*** **Klockenhoff, 1973**
Klockenhoff (1973): Bonn. Zool. Beitr. 24: 412; Price et al. (2003): 130 [> *Myrsidea mellori*]

PHT 1983/15: PT, 1 adult male and 1 adult female: Myrsidea - australiensis - mellori - Paratypoid 1972 - male, female / Corvus mellori - "Toganmain", - N.S.W. Australia - 25.vii.1964 - I.Rowley, CSIRO / 25.VII.1974, Toganmain, New South Wales, Australia, Australia, 145°37'00" E / 34°28'00" S

bakeri, Myrsidea **Carriker, 1949**
Carriker (1949): Proc. U.S. Nat. Mus. 100: 22

PHT 1987/117: PLT, 1 adult male and 1 adult female: Myrsidea - bakeri - Carriker, 1949 - male, female - Para(lecto)typus / Corvus - kubaryi - May 25, 1945 - Yigo, Guam / 25.V.1945, Yigo, Guam, United States, Pacific Ocean, 144°53'08" E / 13°32'03" N

balati, Myrsidea **Machacek, 1977**
Machacek (1977): Annot. Zool. Bot., No. 119: 1

PHT 1986/15: PT, 1 adult female: Myrsidea - balati - paratypus / Passer - montanus - Nesyt 9.11.73 - lgt. P.MachAcek / 9.11.1973 / Nesyt, Czech Republic, Europe, 16°44'00" E / 48°45'59" N

bonasus, Goniodes **Emerson, 1948**
Emerson (1948): J. Kansas Entomol. Soc. 21: 92

PHT 1979/568: PT, 1 adult female: [unleserlich, ausgebleicht] A.F…19 - Bonasa - ...avalli - / Paratype / Goniodes female - bonasus - Emerson, 1948 / Pagosa Springs, Colorado, United States, America, North, 107°00'33" W / 37°16'10" N

***brachyuromyis, Polyplax* Kim & Emerson, 1974**
Kim & Emerson (1974): Med. Entomol. 11: 107

PHT 2004/20: PLT, 1 adult male and 1 adult female: Polyplax - brachyuromyis - n.sp. - Paratype - Det. K.C. Kim, 1972 / on Brachyuromys - betsiloensis - Didy, Tamatave Prov., - Madagascar. 2.Oct.1962 - K.Lange, colnr. - KIL-89 / 2.X.1962, Didy, Toamasina, Madagascar, Africa, 48°31'59" E / 18°07'00" S

***branderi, Myrsidea (Neomyrsidella)* Zlotorzycka, 1973**
Current Classification: ***Myrsidea anathorax* (Nitsch, 1866)**
Zlotorzycka (1973): Lounais-Hämeen Luonto 46: 49; Klockenhoff (1980): Bonn. Zool. Beitr. 31: 151 [Synonym]

PHT 1989/4: HT, 1 adult male: Myrsidea - (Neomyrsidella) - branderi - Zlot., 1973 - holotyp male / Corvus - corone - Urjala - 12.10.1961 - leg.: T. Valklera / 12.10.1961, Urjala, Hameen, Finland, Europe, 23°31'59" E / 61°04'59" N

PHT 1989/5: PT, 1 adult male: 12.10.1971, 22.05.1962, Urjala, Hameen, Finland, Europe, 23°31'59" E / 61°04'59" N

PHT 1989/6: PT, 1 adult female: 07.04.1971, 22.05.1962, Urjala, Hameen, Finland, Europe, 23°31'59" E / 61°04'59" N

PHT 1989/7: PT, 1 adult female: 22.05.1962, Urjala, Hameen, Finland, Europe, 23°31'59" E / 61°04'59" N

***bubalornithis, Myrsidea* Klockenhoff, 1984**
Klockenhoff (1984): Bonn. Zool. Beitr. 35: 278

PHT 1983/63: PT, 1 adult male and 1 adult female: Myrsidea - bubalornis - Klockenhoff 84 - 6X - Paratypus male, female / Bubalornis - albirostris - Tsessebe, - Bechuanaland - 28.xii.1955 - [durchgestrichen] Brit.Mus. 1956-561 / 28.XII.1955, Tsessebe (= Tshesebe (railroad feature)), North-East, Botswana, Africa, 27°34'00" E / 20°45'00" S

***capensis, Myrsidea* Tendeiro, 1965**
Tendeiro (1965): Rev. Estud. Gerais, Univ. Mocambique (Ser.4) 2: 52

PHT 1987/118: PT, 1 adult male and 1 adult female: Myrsidea - capensis - Tendeiro, 1965 - Paratype male, female / Corvus - capensis - Kenya - ii.1936 - 6697 - Meinertzhagen Coll. / II.1936, Kenya, Africa

***cecilae cecilae, Myrsidea* Klockenhoff, 1972**
Current Classification: ***Myrsidea cecilae* Klockenhoff, 1972**
Klockenhoff (1972): Bonn. Zool. Beitr. 23: 254; Price et al. (2003): 128 [> *Myrsidea cecilae*]

PHT 1983/152: PT, 1 adult male and 1 adult female: Myrsidea - c.cecilae - 1972 - Paratypoid - male, female / Corvus orru - Smith Point, - Port Essington, - N.T., Australia - 3.viii.1965 - J.H.Calaby / 3.VII.1965 / Smith Point, Northern Territory, Australia, Australia, 132°07'59" E / 11°07'00" S

***ceycis, Alcedoffula* Tendeiro, 1967**
Tendeiro (1967): Rev. Estud. Gerais Univ. Mocambique (Ser. 4) 4: 246

PHT 1979/566: PT, 1 adult male: male - Alcedoffula - ceycis - TENDEIRO - Paratype / on Ceyx erithacus - Meru, Malaya - 4.Feb.1963 - M-02337 / 4. Februay 1963, Meru, Malay Peninsula (capes), Malaysia, Asia, 101°25'59" E / 03°07'59" N

PHT 1979/567: PT, 1 adult female: 9.II.1962, Subang (= Kampung Subang), Malay Peninsula (capes), Malaysia, Asia, 101°31'59" E / 03°09'00" N

***chilensis, Abrocomophaga* Emerson & Price, 1976**
Emerson & Price (1976): Florida Entomol. 59: 426

PHT 1979/520: PT, 1 adult male and 1 adult female: Abrocomophaga - chilensis - Emerson and - Price - Paratypes / Abrocoma - bennetti - Til, Til, - Santiago, - Chile - 2 Nov.1974 - REM 1105 / 2. November 1974, Til, Santiago, Chile, America, South

PHT 1979/521: PT, 1 adult male and 1 adult female: 2. November 1974, Til, Santiago, Chile, America, South

***clauseni, Holomenopon* Price, 1971**
Price (1971): Ann. Entomol. Soc. Amer. 64: 637

PHT 1979/523: PT, 1 adult female: female - Holomenopon - clauseni - Price - Paratype / Aix sponsa - Rensselaerville, - Albany Co., N.Y. - 17 Aug. 1964 - R.C.D. - R.C.Dalgleish - Cornell University 64 / 17.VIII.1964, Renesselaerville, Albany County, New York, United States, America, North

***clayae birmensis, Myrsidea* Klockenhoff, 1969**
Current Classification: ***Myrsidea birmensis* Klockenhoff, 1969**
Klockenhoff (1969): Zool. Anz. 183: 397; Price et al. (2003): 128 [> *Myrsidea birmensis*]

PHT 1986/492: PT, 1 adult male and 1 adult female: Myrsidea - clayae - birmensis - Klockenhoff, 1969 - Paratype male, female / Corvus macrorhynchos - levaillantii - Myitkina, - Upper Burma - 19.vii.1945 - M.S.Fuller / 19.VII.1945, Myitkyina, Kachin State, Burma, Asia, 97°24’00” E / 25°22’59” N

PHT 1987/119: PT, 1 adult male and 1 adult female: 11.IV.1963, Khao Kaeo, Lan Saka, Nakhon Si Thammarat, Thailand, Asia

***clayae clayae, Myrsidea* Klockenhoff, 1969**
Current Classification: ***Myrsidea clayae* Klockenhoff, 1969**
Klockenhoff (1969): Zool. Anz. 183: 393; Price et al. (2003): 128 [> *Myrsidea clayae*]

PHT 1986/491: PT, 1 adult male and 1 adult female: Myrsidea - clayae clayae - Klockenhoff, 1969 - male, female - Paratype / Corvus - macrorhynchos - culminatus - Uva Hills, Ceylon - 4.iii.1954 - W.W.A.Phillips / 4.III.1954, Uva Hills, Uva, Sri Lanka, Asia

***coerebicola, Myrsidea* Klockenhoff & Schirmers, 1980**
Klockenhoff & Schirmers (1980): Bonn. Zool. Beitr. 31: 144

PHT 1983/153: PT, 1 adult male and 1 adult female: Myrsidea - coerebicola - Paratypus male, female / Coereba - flaveola 10 - Vaga de - Oropouche - Trinidad - 27.xi.1959 - TRUL. 3683 / 27.XI.1959, Vega de Oropouche, Trinidad, Trinidad, America, South

***coloiopsis, Myrsidea* Klockenhoff, 1977**
Klockenhoff (1977): Bonn. Zool. Beitr. 28: 141

PHT 1975/960: HT, 1 adult female:

Myrsidea - coloiopsis female - Klockenhoff, 1977 - - HOLOTYPUS / Corvus - moneduloides - Mare (Loyality-Ins.) - 27.10.1975 - (Ex ZFMK Orn.Coll.) - (1) / 27.10.1975, Maré, Loyalty Island (isld.), New Caledonia, France, Pacific Ocean, 168°00’00” E / 21°30’00” S

PHT 1975/947, 953, 954: PT, 3 adult females: 27.10.1975, Maré, Loyalty Island (isld.), New Caledonia, France, Pacific Ocean, 168°00’00” E / 21°30’00” S

PHT 1975/950, 955, 957: PT, 3 adult males: 27.10.1975, Maré, Loyalty Island (isld.), New Caledonia, France, Pacific Ocean, 168°00’00” E / 21°30’00” S

***congoensis, Suricatoecus* Emerson & Price, 1967**
Current Classification: ***Felicola congoensis* (Emerson & Price, 1967)**
Emerson & Price (1967): J. Kansas Entomol. Soc. 40: 608; Lyal (1985): Bull. Brit. Mus. (Nat. Hist.), Entomology 51: 246, 312 [*Paradoxuroecus*]; Price et al. (2003): 257 [*Felicola*]

PHT 1979/554: PT, 1 adult female: Suricatoecus - congoensis - Emerson & - Price - Paratype female - K.C.Emerson / on Crossarchus - alexandri - Niamiringi, - Congo - 18 Feb.1963 - U.Rahm, Colr. / 18. Februay 1963, Niamiringi, Congo, The Democratic Republic , Africa

***cornata, Hoplopleura* Kim, 1972**
Kim (1972): Pacific Ins. 14: 675

PHT 2004/21: PT, 1 adult male and 1 adult female: Paratype - Hoplopleura male, female - cornata sp.n. - K.C. Kim, 1971 / Rattus - sordidus - conatus - Kowanyama, Cape - York Peninsula - Australia - 10 April 1969 - [eingraviert] 40 / 10. April 1969, Kowanyama, Cape York Peninsula, Queensland, Australia, Australia, 141°45’00” E / 15°29’00” S

***cornicis, Myrsidea* (De Geer, 1778)**
De Geer (1778): chewing lice in Vol. 7: 76
Hopkins & Clay (1952): [*Myrsidea*]; Klockenhoff (1979): Bonn. zool. Beitr. 30: 411[Redescription]

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PHT 1987/120: PNT, 1 adult male and 1 adult female: Myrsidea - cornicis - (De Geer) - male, female - Neoparatype / Meinertzhagen - Corvus corone cornix - Uppsala, Sweden. - ix.1946 - 16012 / IX.1946, Uppsala, Sweden, Europe, 17°37'59'' E / 59°52'00'' N

dauurica, Myrsidea **Klockenhoff, 1974**
Klockenhoff (1974): Entomol. Mitt. Zool. Mus. Hamburg 4: 475

PHT 1983/156: PT, 1 adult female: Myrsidea - dauurica - Klockenhoff, 1974 - female - Paratypus / Coleus dauuricus - dauuricus Pallas - China - Kunming - 15 miles South West - 10.viii.1945 - H.S.Fuller - B.N. 1947-321 (163) / 10.VIII.1945, Kunming, Yunnan, China, Asia, 102°40'59'' E / 25°04'00'' N

deignani, Buceronirmus **Elbel, 1977**
Elbel (1977): Pacific Ins. 17: 413

PHT 1979/555: PT, 1 adult male and 1 adult female: male, female - Buceronirmus - deignani - Elbel - Paratypes - Robert E. Elbel / Rhyticeros u. - undulatus - Thailand: Trang - Muang, Lamo - 5 March 1967 - Mr. Wanit Songprakob - RK7122 / 5. March 1967, Trang Muang (= Trang), Lamo (river), Trang, Thailand, Asia, 99°35'59'' E / 07°32'59'' N

deignani, Lipeurus **Emerson & Elbel, 1957**
Emerson & Elbel (1957): Proc. Entomol. Soc. Washington 59: 237

PHT 1979/564: PT, 1 adult female: Lipeurus female - deignani - Emerson & Elbel / KCE - Paratype / Lophura Diardi / Red - Thailand: - Loei (Prov. Dist. - Sieo (Vill.) - Sawan Mt. - 25.Nov.1953 - RE3160 Elbel - B22600 / 25. November 1953, Sawan (mts.), Loei, Thailand, Asia

deignani, Mulcticola **Emerson & Elbel, 1957**
Emerson & Elbel (1957): Canad. Entomol. 89: 420

PHT 1979/542: PT, 1 adult male: Mulcticola - deignani - Emerson & Elbel - male - Paratype / Caprimulgus - macrurus - NGD - Thailand: Lop - Buri, Prov. - Dist., Nip Mt. - 20. July 1953 - Elbel & Deignani - RE2812 - B21665 (Traubno.) / 20. July 1953, Nip (mts.), Lop Buri, Thailand, Asia

eisentrauti, Myrsidea **Klockenhoff, 1982**
Klockenhoff (1982): Bonn. Zool. Beitr. 33: 407

PHT 1983/462: PT, 3 adults male: Myrsidea - eisentrauti - Klockenhoff, 1982 - paratypes - 3 males - Z.M.1414/14 / S.A.I.M.R. - Johannesburg / Sporopipes - squamifrons - Ngami, - Bechuanaland - 6.i.1955 / 6.I.1955, Ngami, Lake (lake), Ngamiland, Botswana, Africa, 22°40'00'' E / 19°30'00'' S

PHT 1983/463: PT, 1 adult male and 1 adult female: 16.VI.1967, Mafiking, Transvaal, South Africa, Africa, 25°38'59'' E / 25°52'00'' S

elbeli, Amyrsidea **Emerson & Strojanovich, 1963**
Emerson & Stojanovich (1963): Entomol. News 74: 263

PHT 1979/518: PT, 1 adult female: 19. July 1953, Trus Modi, Mt. Pampang (mts.), Borneo (isld.), Indonesia, Asia

PHT 1979/519: PT, 1 adult male: Amyrsidea female - elbeli - Emerson and - Stojanovich, 1963 - Paratype - K.C.Emerson / Arborophila - brunneopectus - erythrophrys - Trus Modi, - Mt. Pampang, - N.Borneo - 19 July 1953 - K.C.Emerson /

19. July 1953, Trus Modi, Mt. Pampang (mts.), Borneo (isld.), Indonesia, Asia

emersoni, Ricinus**Nelson, 1972**
Nelson (1972): University of Cal. Publ. in Entomology 68: 84

PHT 1979/545: PT, 2 adults female: Canadian - Warbler - Florida: Miami - J.A.Weber - V:20:1928 - TSP-Koh-Hoyers / BCN 714 - Paratypes - 2 females - Ricinus - emersoni - Nelson / 20.V.1928, Miami, Miami-Dade, Florida, United States, America, North, 80°16'15'' W / 25°44'03'' N

flavirostrata, Myrsidea **Ansari, 1951**
Ansari (1951): Proc. Nat. Inst. Sci. India 17: 174

PHT 1986/396: PT, 1 adult male and 1 adult female: Myrsidea - flavirostratus - Ansari - male, female - Paratype / Brit. Mus. - 1953-2 / Urocissa - f.flavirostris - Blyth - Kulu, Panjab - 3.X.1939 - [unterseits] Brit.Mus.Loan - 15502 / 3.X.1939, Kulu, Angra, Himachel Pradesh, India, Asia, 77°05'59'' E / 31°58'00'' N

grallinae, Myrsidea **Klockenhoff, 1981**
Klockenhoff (1981): Bonn. Zool. Beitr. 32: 341

PHT 1983/164: PT, 1 adult male and 1 adult female: Myrsidea - grallinae - Klockenhoff, 1982 - paratypes - male, female / Grallina - cyanoleuca - Smith Pt., - Port Essington, - N.T., Australia - 14.vii.1965 - J.H.Calaby - [unterseits durchgestrichen] Brit.Mus.Loan - 18338 / 14.VII.1965, Port Essington, Smith Point, Northern Territory, Australia, Australia, 132°09’00‘‘ E / 11°16’00” S

grandiceps macrorhynchicola, Myrsidea **Klockenhoff,1971**
Current Classification: ***Myrsidea macrorhynchicola*** **Klockenhoff, 1971**
Klockenhoff (1971): Bonn. Zool. Beitr. 22: 134; Price et al. (2003): 130 [> *Myrsidea macrorhynchicola*]

PHT 1983/65: PT, 1 adult male and 1 adult female: MYR male, female - Myrsidea - grandiceps - macrorhynchicola - Paratypus / on - Corvus m. philippinus - Soribao, Boronqan, - Samar - June 25 1948 - Castro + Anonuevo, colrs. - From H.L.Keegan - Lot 48-18372 [groß darübergestempelt] EX [eingraviert] Danai / 25. June 1948, Soribao (= Suribao), Borongan, Samar (isld.), Philippines, Asia, 125°28’00‘‘ E / 11°33’00” N

halcyonis, Emersoniella **Tendeiro, 1965**
Tendeiro (1965): Rev. Estud. Gerais, Univ. Mocambique (Ser. 4) 2: 75

PHT 1979/557: PT, 1 adult male: Emersionella - halcyonis - Tendeiro - Paratype - K.C.Emerson / Halcyon - hombroni - Mutya, Masawan, - P.I., 12-28-1961 - Rabor e Gonzales / 28.12.1961, Mutya, Masawan, Philippines, Asia

handleyi, Gliricola **Emerson & Price, 1975**
Emerson & Price (1975): Brig. Young Univ. Sci. Bull., Biol. Ser. (20) 3: 24

PHT 1979/528: PT, 2 adults male: Gliricola - handleyi - Emerson and Price, 1975 - Paratype / Proechimys -hoplomyoides - 9 May 1966 - El Dorado - Bolivar, - Venezuela - 8007 / 9. May 1966, El Dorado, Chicanan, Rio (river), Bolivar, Venezuela, America, South, 61°37’59” W / 60°43’59” N

indicus, Rallicola **Emerson & Elbel, 1961**
Emerson & Elbel (1961): Entomol. News 72: 130

PHT 1979/536: PT, 1 adult female: Rallicola - indicus - Emerson & Elbel - Paratype female - K.C. Emerson / Metopidius indicus - Thailand - Chiayaphum - Phu Khieo - Ban Lat - 15 Dec 1952 - R.E.Elbel - RE906 - B-17540 Traub No. / 15. December 1952, Phu Khieo, Phraya Fo, Khao (mts.), Chaiyaphum, Thailand, Asia, 102°07’59‘‘ E / 16°22’00” N

isostoma, Myrsidea **(Nitsch, 1866)**
Nitsch (1866): Z. Naturw. Halle 27(2): 119; Klockenhoff (1980): Bonn. Zool. Beitr. 31: 158 [Redescription]

PHT 1973/87: NT, 1 adult female: Myrsidea isostoma female - (Nitzsch, 1866) - Neotypus - det. Klockenhoff / Corvus f. - frugilegus - X.1966 - Tübingen - Deutschland - leg. Rheinwald / X.1966, Tübingen, Spitzberg (mts.), Baden-Württemberg, Germany, Europe, 09°03’00‘‘ E / 48°31’59” N

PHT 1973/55-64, 66, 69: PNT, 12 adults male: Tübingen, Spitzberg (mts.), Baden-Württemberg, Germany, Europe, 09°03’00‘‘ E / 48°31’59” N

PHT 1973/74-77, 79, 81-86, 89, 91, 92: PNT, 14 adults female: Tübingen, Spitzberg (mts.), Baden-Württemberg, Germany, Europe, 09°03’00‘‘ E / 48°31’59” N

PHT 1975/645-647,650: PNT, 12 adults male: 13.10.1921, Augsburg, Bayern, Germany, Europe, 10°52’59‘‘ E / 48°22’00” N

PHT 1975/648: PNT, 1 adult female: 13.10.1921, Augsburg, Bayern, Germany, Europe, 10°52’59‘‘ E / 48°22’00” N

PHT 1975/651: PNT 1 juvenil: 24.10.1910, Siegmündung, Sieg (river), Nordrhein-Westfalen, Germany, Europe

PHT 1979/1-3, 5 ,7-13, 15-17, 19-20, 27-28, 30-31, 33-34, 36-37, 41-44, 46, 51-53, 55-57, 59-61, 63-66: PNT, 43 adults male: 20.2.1979, Bonn, Rheinland, Nordrhein-Westfalen, Germany, Europe, 07°05’59‘‘ E / 50°44’00” N

PHT 1979/4, 6, 14, 21-22, 29, 32, 35, 38-40, 45, 54, 58, 62: PNT, 15 adults female: 20.2.1979, Bonn, Rheinland, Nordrhein-Westfalen, Germany, Europe, 07°05’59‘‘ E / 50°44’00” N

PHT 1979/13: PNT, 2 juvenil: 20.2.1979, Bonn, Rheinland, Nordrhein-Westfalen, Germany, Europe, 07°05'59'' E / 50°44'00" N

PHT 1987/121, 123, 124, 126: PNT, 4 adults male: 2.1.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/122, 125: PNT, 2 adults female: 2.1.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/127: PNT, 1 adult male: 16.2.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/128: PNT, 1 adult female: 16.2.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/129: PNT, 2 adults male and 5 adults female: 25.II.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/130: PNT 1 juvenil: 25.II.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/131, 132: PNT, 4 adults male: 25.II.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/131: PNT, 1 adult female: 25.II.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/133, 135-137: PNT, 4 adults male: 4.III.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/134: PNT, 1 adult female: 4.III.1968, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

***ixobrychae, Ardeicola* Tuff, 1970**
Tuff (1970): Ann. Entomol. Soc. Amer. 63: 945

PHT 1979/535: PNT, 1 adult male and 1 adult female: Ardeicola male, female - ixobrychae - Tuff - PARATYPE - U.S.N.M.Cat.No.70770 - K.C. Emerson / Ixobrychus - cinnamomeus - Bangkok, - Thailand - 16 Oct.1968 - Stark, colr. - 380 / 10. October 1968, Bangkok (= Krung Thep), Phra Nakhon Si Ayutthaya, Thailand, Asia, 100°31'00'' E / 13°45'00" N

***ketupae, Strigiphilus* Emerson & Elbel, 1957**
Emerson & Elbel (1957): Proc. Biol. Soc. Washington 70: 196

PHT 1979/540: PT, 1 adult male and 1 adult female: male, female - Strigiphilus - ketupae - Emerson & Elbel - / KCE - Paratype - Robert E.Elbel - Mt. RE/ jm 26 Apr '57 / Ketupa - zeylonensis */ H6D - Thailand: Prachuap - Khiri Khan - Huai Yang - 26 Dec.1952 - REElbel & HG Deignan - RE2075 - B-17692 Traub No. / * leschenaulti / 26. December 1952, Prachuap Khiri Khan, Huai Yang (river), Prachuap Khiri Khan, Thailand, Asia, 99°48'00'' E / 11°48'59" N

***kingi, Rhynonirmus* Emerson & Price, 1968**
Emerson & Price (1968): Proc. Entomol. Soc. Washington 70: 184

PHT 1979/537: PT, 1 adult male and 1 adult female: Rhynonirmus - kingi - Emerson and - Price, - Paratypes / Carpococcyx - renauldi - Khao Soi Dao - Tai, Chanthaburi - Thailand - 24 Mar.1966 - MAPS 2362 / 24. March 1966, Khao Soi Dao Tai, Chanthaburi, Thailand, Asia

***krappi, Nosopon* Tendeiro, 1993**
Tendeiro (1993): Garcia de Orta, Sér. Zool. 19: 50

PHT 1979/2179: HT, 1 adult male: Colpocephalum - zerafae Ansari - Tendeiro det. female + Nosopon krappi Tendeiro - HT male / C.A.587 - Falco juggar - 15.1.1968 - b. Mukur - Afghanistan - leg. Klockenhoff - L / 15.1.1968, Mukur (= Moqor), Kandahar, Afghanistan, Asia, 65°46'59'' E / 32°02'59" N

***kuntzi, Trichodectes* Emerson, 1964**
Emerson (1964): Proc. Biol. Soc. Washington 77: 196

PHT 1979/556: PT, 1 adult female: Trichodectes female - kuntzi - Emerson - Paratype - K.C.Emerson / on Melogale - moschata - Wu-Lai, Formosa - 3. Jan.1961 - PF-10118 / 3. January 1961, Wu-lai, Taiwan, Asia, 121°33'00'' E / 24°52'00" N

***lapponicus, Carduiceps* Emerson, 1953**
Emerson (1953): Proc. Entomol. Soc. Washington 55: 209

PHT 1979/560: PT, 1 adult female: IX.1899, Mainz, Rhein (river), Rheinland-Pfalz, Germany, Europe, 08°15'00'' E / 50°00'00" N

PHT 1979/561: PT, 1 adult male: Carduiceps female - lapponicus - Emerson - Paratype / Limosa l. - lapponica - Sept. 1899 - Germany / IX.1899, Mainz, Rhein (river), Rheinland-Pfalz, Germany, Europe, 08°15'00" E / 50°00'00" N

ledgeri, Myrsidea Klockenhoff, 1984
Klockenhoff (1984): Bonn. Zool. Beitr. 35: 274

PHT 1983/464: PT, 1 adult male and 1 adult female: Myrsidea - ledgeri - Klockenhoff, 1984 - paratypes - male, female / Philetainus - socius - Mefeking, C.P., - S.Africa - 15.iv.1970 - J.Ledger / 15.IV.1970, Mafiking, Transvaal, South Africa, Africa, 25°38'59" E / 25°52'00" S

PHT 2004/8: PT, 1 adult male and 1 adult female: 15.IV.1970, Mafiking, Transvaal, South Africa, Africa, 25°38'59" E / 25°52'00" S

***lehmensicki, Myrsidea* Klockenhoff, 1971**
Klockenhoff (1971): Bonn. Zool. Beitr. 22: 137

PHT 1983/163: PT, 1 adult male: Myrsidea - lehmensicki - male - Paratyus / Corvus enca - Brookes Point, Palawan, - P.I. Mar.29.1962 - May Thomson, colr. - BBM-PI 699 - 3 / 29. March 1962, Brooke's Point, Palawan (isld.), Philippines, Asia, 117°50'00" E / 08°46'59" N

liberiae, Felicola Emerson & Price, 1972
Emerson & Price (1972): Proc. Biol. Soc. Washington 85: 399

PHT 1979/531: PT, 1 adult male: Felicola - liberiae - Emerson and - Price - Paratype male / Liberiictis - kuhni - Tar's Town, - Grand Gedeh Co. - Liberia - 29 July 1971 - DAS-1760 / 29. July 1971, Tar's Town, Grand Gedeh Country, Liberia, Africa

lyali, Myrsidea Klockenhoff, 1984
Klockenhoff (1984): Bonn. Zool. Beitr. 35: 263

PHT 1983/57: PT, 1 adult male: Myrsidea - lyali - Klock., 1984 - male Paratyp male / [durchgestrichen] BM / 1980-40 / Fringillae c. coelebs L. - (Chaffinch) - Ireland; - Co.Cavan, Crossdoney - Keit Castle, V.1937 - (1937/81) / [unterseits, durchgestrichen] Brit. Mus. Loan - 18338 / V.1937, Crossdoney, Cavan, Ireland, Europe, 07°25'59" W / 53°57'10" N

PHT 2004/9: PT, 1 adult female: V.1937, Crossdoney, Cavan, Ireland, Europe, 07°25'59" W / 53°57'10" N

***lybartota difficilis, Neopsittaconirmus* Guimaraes, 1974**
Current Classification: ***Neopsittaconirmus difficilis* Guimaraes, 1974**
Guimaraes (1974): Arq. Zoologia, Sao Paulo 25: 141; Price et al. (2003): 200 [> *Neopsittaconirmus difficilis*]

PHT 1979/551: PT, 1 adult female: Neopsittaconirmus - lybartota difficilis - Guimaraes - Paratype female - K.C.E. / H6D - Psittacula - alexandri fasciata - Thailand: Chiang - Rai, Chiang - Saen Kao - 14 Feb. 1953 - R.E. Elbel & H.G. Deignan - RE 2264 - RT-B-17773 / 14. February 1953, Chiang Saen Kao (= Chiang Saen), Chiang Rai, Thailand, Asia, 100°05'00" E / 20°15'59" N

***macrogenitalis, Strigiphilus* Emerson & Elbel, 1957**
Emerson & Elbel (1957): Proc. Biol. Soc. Washington 70: 197

PHT 1979/539: PT, 1 adult male and 1 adult female: male, female - Strigiphilus - macrogenitalis - Emerson & Elbel /KCE - Paratype - Robert E.Elbel - Mt: RE / jm 27 Apr. '57 / Glaucidium - cuculoides brügeli / HGD - Thailand: Chiang Rai - Chiang Saen Kao - 15 Feb.1953 - RE Elbel & HG Deignan - RE2271 - B-17779 Traub.No. [eingraviert] 2271 / 15. February 1953, Chiang Saen Kao (= Chiang Saen), Chiang Rai, Thailand, Asia, 100°05'00" E / 20°15'59" N

***malayensis, Myrsidea* Klockenhoff, 1969**
Klockenhoff (1969): Zool. Anz. 183: 403

PHT 1986/489, 490: PT, 2 adults female: Malay Peninsula (capes), Malaysia, Asia, 102°00'00" E / 06°00'00" N

PHT 1987/138, 139: PT, 2 adults male: Myrsidea - malayensis - Klockenhoff, 1969 - Paratype female / Corvus - coronoides - macrorhynchos - Malay Peninsula - 4023 - Meinertzhagen Coll. [durchgestrichen] B.M.1951-171 / Malay Peninsula (capes), Malaysia, Asia, 102°00'00" E / 06°00'00" N

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***malayensis siamensis, Myrsidea* Klockenhoff, 1969**
Current Classification: ***Myrsidea siamensis* Klockenhoff, 1969**
Klockenhoff (1969): Zool. Anz. 183: 408; Price et al. (2003): 132 [> *Myrsidea siamensis*]

PHT 1987/140: PT, 1 adult male and 1 adult female: Myrsidea - malayensis - siamensis - Klockenhoff, 1969 - Paratype - K.C.Emerson / Corvus macrorhynchos / HGD - Thailand: Kam-Phaeng Phet - Khlong Khlung - 14 April 1953 - R.E.Elbel a H.G. Deignan - EE 2429 - RTB-21021 / [eingraviert] B21021 / 14. April 1953, Khlong Khlung, Kamphaeng Phet, Thailand, Asia, 99°43'00'' E / 16°12'00" N

PHT 1987/141: PT, 1 adult male and 1 adult female: 18.XII.1952, Phu Khieo, Phraya Fo, Khao (mts.), Chaiyaphum, Thailand, Asia, 102°07'59'' E / 16°22'00" N

***melanolophi, Ciconiphilus* Price & Beer, 1965**
Current Classifikation: ***Ciconiphilus butoridiphagus* Carriker, 1964**
Price & Beer (1965): Canad. Entomol. 97: 662; Price & Emerson (1966): J. Kansas Entomol. Soc. 39: 432 [Synonym]

PHT 1979/549: PT, 2 adults female: Ciconiphilus 2 female - melanolophi - Price + Beer - Paratypes - Mt. RF/im 5. Mar '57 / Gorsachius m. - ssp.= melanolophus / H6D - Thailand: Khorat - Sikiu, Musi - Pu Khanum - 26 April 1953 - RE Elbel - RE 1186 - B-21004 Traub No. / 26. April 1953, Khorat Sikiu, Musi Pu Khanun, Thailand, Asia

***mendezi, Gliricola* Emerson & Price, 1975**
Emerson & Price (1975): Brig. Young Univ. Sci. Bull., Biol. Ser. (20) 3: 28

PHT 1979/524: PT, 1 adult male and 1 adult female: Gliricola - mendezi - Emerson and - Price, 1975 - Paratype / Proechimys - semispinosus - 20 March 1967 - Capibara, TF - Amazonas, - Venezuela - 17377 / 20. March 1967, Capibara, Casiquiare, Rio (river), Amazonas, Venezuela, America, South, 66°18'59" W / 02°37'59" N

***merriamanus, Goniodes* Packard, 1873**
Packard (1873): Rept. U.S. Geological Survey (1872): 731; Emerson [Redescription not found: status of type unclear]

PHT 1979/569: STu, 1 adult female: A.P. #2348 - Rich. grouse - [unleserlich, ausgebleicht] Ravalli Co. - Mont. 4.10.1923 / Goniodes - merriamanus - Packard - KCE - Neoparatype / 4.10.1923, Ravalli, Montana, United States, America, North

***miopitheci, Pedicinus (Neopedicinus)* Kuhn & Ludwig, 1970**
Kuhn & Ludwig (1970): Senck. Biol. 51: 205

PHT 1979/23: PT, 1 adult female: 27 - Pedicinus - miopitheci - Kuhn + Ludwig, 1970 female - K.C. Emerson / Paratype / Miopithecus - talapoin - Bata, - Rio Muni - 22 April 1968 - PMP-2051 / 22. April 1968, Bata, Mbini (river), Rio Muni, Equatorial Guinea, Africa, 09°45'00'' E / 01°51'00" N

***mobilensis, Geomydoecus* Price, 1975**
Price (1975): Proc. Entomol. Soc. Washington 77: 64

PHT 1979/544: PT, 1 adult female: Geomydoecus female - mobilensis - Price, n.sp. - Paratype / Geomys - pinetis - mobilensis - Point Clear, - Alabama - 7 Jan.1934 - E.V.Komarek / 7. January 1934, Point Clear, Baldwin Country, Alabama, United States, America, North, 87°55'09" W / 30°28'26" N

***muesebecki, Procavicola (Meganaroinoides)* Emerson & Price, 1969**
Current Classification: ***Procaviphilus muesebecki* (Emerson & Price, 1969)**
Emerson & Price (1969): Proc. Entomol. Soc. Washington 71: 336; Price et al. (2003): 271 [*Procaviphilus*]

PHT 1979/552: PT, 1 adult male and 1 adult female: Procavicola - (Meganarionoides) - muesebecki Emerson + Price - Paratypes / Dendrohyrax - dorsalis - Benin City, - Midwest Region, - Nigeria - 1 Jan. 1966 - HJH-1717 / 1. January 1966, Benin City, Osse (river), Edo, Nigeria, Africa, 05°37'59'' E / 06°19'59" N

***novabritannica, Myrsidea* Klockenhoff, 1972**
Klockenhoff (1972): Bonn. Zool. Beitr. 23: 263

PHT 1987/142: PT, 1 adult male and 1 adult female: Myrsidea - novabritannica - Paratypoid - male, female - 1972 - K.C. Emerson / on Corvus - orru - Taliligap, New Britain

- 22 Oct.1962 - H.Clissold, colr. - BBM-NG 20675 - 2 / 22. October 1962, Taliligap, East New Britain, Papua New Guinea, Pacific Ocean, 152°10'00" E / 04°19'00" S

obovata somaliensis, Myrsidea Klockenhoff & Schirmers, 1976
Current Classification: ***Myrsidea somaliensis*** **Klockenhoff & Schirmers, 1976**
Klockenhoff & Schirmers (1976): Bonn. Zool. Beitr. 27: 325; Price et al. (2003): 132 [> *Myrsidea somaliensis*]

PHT 1972/1078: PT, 1 adult female: Myrsidea - obovata - somaliensis female - Klockenhoff u. Schirmers, 1976 - PARATYPUS / Corvus - ruficollis - edithae - Somalia - (Vogelbalg 5346) / Somalia, Africa

obovata woltersi, Myrsidea Klockenhoff, 1975
Current Classification: ***Myrsidea woltersi*** **Klockenhoff, 1975**
Klockenhoff (1975): Bonn. Zool. Beitr. 26: 222; Price et al. (2003): 133 [> *Myrsidea woltersi*]

PHT 1987/143: PT, 1 adult male and 1 adult female: Myrsidea - obovata - woltersi - Klockenhoff, 1975 - PARATYPES - male, female / Corvus - rhipidurus - Arabia - Jan. 1948 - 17138 - Meinertzhagen Coll. / January 1948, Arabia (region), Asia

obscurus, Lagopoecus Emerson, 1948
Emerson (1948): J. Kansas Entomol. Soc. 21: 137

PHT 1979/562: PT, 1 adult male: Lagopoecus sp. male - #6473 Blue Grouse - Tin Cup Dist. - Ravalli, Co.Mont. - 7-15-30 / Lagopoecus - obscurus - Emerson - PARATYPE / 15.7.1930, Tin Cup District, Ravalli, Montana, United States, America, North

PHT 1979/563: PT, 1 adult female: 14.7.1930, Tin Cup District, Ravalli, Montana, United States, America, North

pachycephalae, Myrsidea Palma & Klockenhoff, 1988
Palma & Klockenhoff (1988): New Zealand J. Zool. 15: 557

PHT 1989/8: PT, 1 adult male and 1 adult female: Myrsidea - pachycephalae - Palma & Klockenhoff, 1988 - (female Bursa) male, female - PARATYPES / Pachycephala - pectoralis - torquata - Taveuni I. - Fiji Is - Sept. 1975 - B.D.Heather - Zool.Mus.A.Koenig / September 1975, Taveuni (isld.), Fiji, Pacific Ocean, 179°57'59" E / 16°51'00" S

parataterae, Polyplax Kim & Emerson, 1973
Kim & Emerson (1973): Rev. Zool. Bot. Africaines 87: 444

PHT 2004/19: PT, 1 adult male and 1 adult female: PARATYPE - Polyplax male, female - parataterae - sp.n. - K.C. Kim, 1971 - K.C.Emerson / Tatera - kempii - Bimbereke, - Borgou Region - Dahomey - 23 Jan.1968 - CBR-2293 / 23. January 1968, Bimbereke (= Bembereke), Borgou, Benin, Africa, 02°40'00'' E / 10°13"00" N

passerinae, Physconelloides Emerson, 1957
Current Classification: ***Physconelloides eurysema*** **(Carriker, 1903)**
Emerson (1957): J. Kansas Entomol. Soc. 30: 37; Price, Clayton & Hellenthal (1999): J. Med. Entomol. 36: 202 [Synonym]

PHT 1979/538: PT, 1 adult male and 1 adult female: Cayman Grand Dove - Columbrigallina - passerina - Grand Cayman Isl., - B.W.I. - H.S. Peters 9-17-30 - Bish. #15435 - U.S.Bur.Entomology - 1934 A.G. / male, female - Physconelloides - passerinae - Emerson - Paratypes - U.S.Bur.Entomology / 17.9.1930, Cayman Islands (isld.), United Kingdom, Caribbean Sea

personata, Fulicoffula Emerson & Price, 1967
Emerson & Price (1967): Entomol. News 78: 163

PHT 1979/559: PT, 1 adult male and 1 adult female: Fulicoffula - personata - Emerson & Price - Paratypes - K.C. Emerson / on Heliopais - personata - Ban Saen Tung, - Chanthaburi, - Thailand - 23 Apr.1966 - MAPS 2395 / 23. April 1966, Ban Saen Tung, Chanthaburi, Thailand, Asia, 102°22'59'' E / 12°22'00" N

philippinensis, Myrsidea Klockenhoff, 1969
Klockenhoff (1969): Zool. Anz. 183: 414

PHT 1987/144: PT, 1 adult male: 30. June 1965, Limont Mati, Davao City, Mindanao (isld.), Philippines, Asia

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PHT 1987/145: PT, 1 adult female: Myrsidea male - philippinensis - Klockenhoff, 1969 - Paratype - B 8945 / Corvus macror. - philippinus - P.I.Mindanao Is. - Limont Mati - Davao Prov. - Mt. Mayo - June 30.1965 - D.S.Rabor / 30. June 1965, Limont Mati, Davao City, Mindanao (isld.), Philippines, Asia

***phoenicuri, Pseudomenopon* Price, 1974**
Price (1974): Ann. Entomol. Soc. Amer. 67: 79

PHT 1979/547: PT, 1 adult female: Pseudomenopon - phoenicuri - Price, n.sp. - Paratype / on Amaurornis female -phoenicurus - Subang, Malaya - 12. July 1962 - M-01551 / 12. July 1962, Subang (= Kampung Subang), Malay Peninsula (capes), Malaysia, Asia, 101°31'59'' E / 03°09'00" N

PHT 1979/548: PT, 1 adult male: 26. June 1962, Subang (= Kampung Subang), Malay Peninsula (capes), Malaysia, Asia, 101°31'59'' E / 03°09'00" N

***picae, Myrsidea* (Linnaeus, 1758)**
Linnaeus (1758): Systema naturae: 612 ; Redescription not found: status of type unclear

PHT 1986/423: STu, 2 adult females: Neoparatypes - Myrsidea - picae - (Linn.) / 26 / h / Meinertzhagen - im. female - Pica p. picae - Estonia Sept. 1934 - 1640 - [unterseits] Brit.Mus.Loan - 15502 / September 1934, Estonia, Europe

PHT 1986/424: STu, 1 adult male: 26.VII.1917, Gumnedze, Vardar River (river), Macedonia, Europe

PHT 1986/426: STu, 1 adult female: Durham, Durham, England, United Kingdom, Europe, 01°34'00" W / 54°45'59" N

***ptilostomi, Myrsidea* Bedford, 1939**
Bedford (1939): Onderstepoort J. Veter. Sci. & Anim. Ind. 12: 133

PHT 1987/146: PT, 1 adult male and 1 adult female: Myrsidea - ptilostomi - Bedford, 1939 - PARATYPE - male, female / Ptilostomus afer - Aberu, Gulu District, - Uganda - 15.xi.1937 - T.W.Chorley - Hopkins Coll. / 15.XI.1937, Aberu, Gulu District, Uganda, Africa

***quiscali, Menacanthus* Price, 1977**
Price (1977): J. Med. Entomol. 14: 212

PHT 1979/530: PT, 1 adult female: Menacanthus - quiscali - Price, n.sp. - Paratype - K.C.Emerson / Quiscalus female - quiscula - Cape Cod, - Mass. - C.M.Herman / Cape Cod Bay, Barnstable, Massachusetts, United States, America, North, 70°25'00'' E / 42°02'00" N

***rahmi, Felicola* Emerson & Stojanovich, 1966**
Emerson & Stojanovich (1966): J. Kansas Entomol. Soc. 39: 313

PHT 1979/532: PT, 1 adult male and 1 adult female: Felicola - rahmi - Emerson and - Stojanovich - Paratypes male - female - K.C. Emerson / on Atilax - paludinosus - Tshibati, Congo - 13.Oct.1962 - L 11090 / 13. October 1962, Tshibati, Kinshasa, Congo, The Democatic Republic, Africa

***regis, Emersoniella* Emerson & Price, 1978**
Emerson & Price (1978): Pacific Ins. 19: 106

PHT 1979/558: PT, 1 adult male and 1 adult female: Emersionella - regis - Emerson - and Price - Paratypes / Clytoceyx - rex - Wewak, - E.Sepik Dist., - New Guinea - 23 Oct.1972 - 101670 / 23. October 1972, Wewak, East Sepik, New Guinea, Papua New Guinea, Pacific Ocean, 143°37'59" E / 03°32'59" S

***schizotergum arafura, Myrsidea* Klockenhoff, 1972**
Current Classification: ***Myrsidea arafura* Klockenhoff, 1972**
Klockenhoff (1972): Bonn. Zool. Beitr. 23: 261; Price et al. (2003): 128 [> *Myrsidea arafura*]

PHT 1987/148: PT, 1 adult male: Myrsidea - schizotergum - arafura - 1972 - Paratypoid male / Corvus orru - Smith Point, - Port Essington, - N.T., Australia - 3.viii.1965 - J.H.Calaby / 3.VIII.1965, Port Essington, Smith Point, Northern Territory, Australia, Australia, 132°09'00'' E / 11°16'00" S

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***schizotergum schizotergum, Myrsidea* Klockenhoff, 1972**
Current Classification: ***Myrsidea schizotergum* Klockenhoff, 1972**

Klockenhoff (1972): Bonn. Zool. Beitr. 23: 258; Price et al. (2003): 131 [> *Myrsidea schizotergum*]

PHT 1987/147: PT, 1 adult male and 1 adult female: Myrsidea - s.schizotergum - 1972 - Paratypoid male, female / Corvus orru. - Townsville, - Queensland, - Australia - 8.ii.1966 - I.Rowley - CSIRO / 8.II.1966 Townsville, Queensland, Australia, Australia, 146°48'00'' E / 19°16'00" S

***semistriatus, Neotrichodectes* Emerson & Price, 1975**
Emerson & Price (1975): Brig. Young Univ. Sci. Bull., Biol. Ser. (20) 3: 41

PHT 1979/553: PT, 1 adult male and 1 adult female: Neotrichodectes - semistriatus - Emerson - and Price, 1975 - Paratypes - 1 male, 1 female / Conepatus - semistriatus - 2 Aug.1966 - Hato Mata de - Bejuco, Monagas - Venezuela - 9975 / 2. August 1966, Hato Mata de Bejuco, Monagas, Venezuela, America, South

***shirakii nuristaniensis, Myrsidea* Klockenhoff, 1969**
Current Classification: ***Myrsidea nuristaniensis* Klockenhoff, 1969**
Klockenhoff (1969): Zool. Anz. 183: 389; Price et al. (2003): 131 [> *Myrsidea nuristaniensis*]

PHT 1987/149-151, 153-156: PT, 7 adult females: 19.XII.1963, Chigha Serai (= Asadabad), Konar, Afghanistan, Asia, 71°07'59'' E / 34°52'00" N

PHT 1987/152: PT, 1 adult male: Myrsidea shirakii nuristaniensis Klockenhoff, 1969 - Paratypus / Klockenhoff coll. 243 - Corvus macrorhynchos intermedius – 19.XII.1963 - Chigha Serai, E. Afghanistan / 19.XII.1963, Chigha Serai (= Asadabad), Konar, Afghanistan, Asia, 71°07'59'' E / 34°52'00" N

PHT 1987/157, 159 - 162: PT, 6 adult females: 16.VIII.1963, Kushtos, Nurestan, Konar, Afghanistan, Asia

PHT 1987/158: PT, 1 adult male: 16.VIII.1963, Kushtos, Nurestan, Konar, Afghanistan, Asia

PHT 1987/163-165: PT, 3 adult females: 16.VII.1963, Kamu, Nurestan, Konar, Afghanistan, Asia, 71°24'59'' E / 35°22'59" N

***sinensis, Goniodes* Emerson & Stojanovich, 1964**
Emerson & Stojanovich (1964): Entomol. News 75: 256

PHT 1979/534: PT, 1 adult male and 1 adult female: Goniodes - sinensis Emerson and - Stojanovich - Paratypes - K.C. Emerson / on Syrmaticus mikado - Wu-skeh, Formosa - 31.Oct. 1961 - PF-12432 / 31. October 1961, Wuskeh, Taiwan, Asia

***splendenticola, Myrsidea* Klockenhoff, 1973**
Klockenhoff (1973): Bonn. Zool. Beitr. 24: 409

PHT 1987/166: PT, 1 adult male: 8. October 1969, Point Calimere (= Kodikkarai), Thanjavur, Tamil Nadu, India, Asia, 79°48'59'' E / 10°16'59" N

PHT 1987/167: PT, 1 adult female: Myrsidea male - splendenticola - Klockenhoff, 1973 - Paratype - K.C. Emerson / XE 229 - C-15063 - Corvus splendens - Point Calimere, Tamil Nadu, India - 8 Oct 69 / 8. October 1969, Point Calimere (= Kodikkarai), Thanjavur, Tamil Nadu, India, Asia, 79°48'59'' E / 10°16'59" N

***subcoracis subcoracis, Myrsidea* Klockenhoff & Schirmers, 1976**
Current Classification: ***Myrsidea subcoracis* Klockenhoff & Schirmers, 1976**
Klockenhoff & Schirmers (1976): Bonn. Zool. Beitr. 27: 315; Price et al. (2003): 132 [> *Myrsidea subcoracis*]

PHT 1987/183: HT, 1 adult male: Myrsidea female - subcoracis subcoracis - Klockenhoff & - Schirmers, 1976 - HOLOTYPUS / Corvus corax - subcorax - female - 22.4.1964 - Dasht-e-Khushti - Afghanistan - Klockenhoff 245,1 / 22.4.1964, Dasht-e-Kushti, Afghanistan, Asia

PHT 1975/1148: PT, 1 adult male: Februar 1925, Konea, Kriti (isld.), Greece, Europe

PHT 1987/168,170 - 173: PT, 4 adult males: 5.VIII.1963, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

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PHT 1987/169, 171, 174: PT, 5 adult females: 5.VIII.1963, Kabul (= Kabol), Kabol, Afghanistan, Asia, 69°11'00'' E / 34°30'59" N

PHT 1987/175: PT, 1 adult male: 2.X.1963, Band-i-Amir (= Band-e Amir Ghazi), Kabol, Afghanistan, Asia, 69°22'59'' E / 34°25'00" N

PHT 1987/176, 178-180: PT, 4 adult females: 2.X.1963, Band-i-Amir (= Band-e Amir Ghazi), Kabol, Afghanistan, Asia, 69°22'59'' E / 34°25'00" N

PHT 1987/177: PT, 1 adult: 2.X.1963, Band-i-Amir (= Band-e Amir Ghazi), Kabol, Afghanistan, Asia, 69°22'59'' E / 34°25'00" N

PHT 1987/181, 182: PT, 2 adult females: 22.4.1964, Dasht-e-Kushti, Afghanistan, Asia

***subcoracis eremialis, Myrsidea* Klockenhoff & Schirmers, 1976**
Current Classification: ***Myrsidea eremialis* Klockenhoff & Schirmers, 1976**
Klockenhoff & Schirmers (1976): Bonn. Zool. Beitr. 27: 315; Price et al. (2003): 129 [> *Myrsidea eremialis*]

PHT 1975/660: PT, 1 adult male: Myrsidea male - subcoracis - eremialis - Paratypus - Klockenhoff u. - Schirmers, 1976 / Corvus r. - ruficollis - Tor, Sinai - 6.11.1911 - (Ex ZFMK Orn.Coll.) / 6.11.1911, Tor (= At Tur), Sina' (capes), Janub Sina', Egypt, Africa, 33°37'00'' E / 28°14'00" N

PHT 1975/805: PT, 1 adult male: 27.10.1911, Tor (= At Tur), Sina' (capes), Janub Sina', Egypt, Africa, 33°37'00'' E / 28°14'00" N

PHT 1975/1149: PT, 1 adult female: Abu Simbel(= Abu Sunbul (historical site)), Nasser, Lake (lake), Aswan, Egypt, Africa, 31°37'00'' E / 22°19'59" N

PHT 1975/1151: PT, 1 adult male: Abu Simbel(= Abu Sunbul (historical site)), Nasser, Lake (lake), Aswan, Egypt, Africa, 31°37'00'' E / 22°19'59" N

PHT 1975/1152: PT, 1 adult male: 25.3.1898, Sinai (= Sina' (capes)), Janub Sina', Egypt, Africa

PHT 1976/1704: PT, 1 adult male: 12.II.1959, Wadi Rimon, Israel, Asia

PHT 1987/184: PT, 1 adult female: 20.1.1914, Temottinine, Algeria, Africa

***subzerafae, Colpocephalum* Tendeiro, 1988**
Tendeiro (1988): Bonn. Zool. Beitr. 39: 88

PHT 1979/276: PT, 1 adult female: 30.4.1966, Doshi (= Dowshi), Baghlan, Afghanistan, Asia, 68°39'59'' E / 35°35'59" N

PHT 1979/277-281: PT, 5 adult males: Colpocephalum - subzerafae Tendeiro - Paratypes / Falco female - naumanni - 30.4.1966 L - Doschi / Afgh. - leg. J.Niethammer / 30.4.1966, Doshi (= Dowshi), Baghlan, Afghanistan, Asia, 68°39'59'' E / 35°35'59" N

***textoris, Myrsidea* Klockenhoff, 1984**
Klockenhoff (1984): Bonn. Zool. Beitr. 35: 270

PHT 1987/340: HT, 1 adult male: Myrsidea - textoris male - Klockenhoff, 1984 - Holotypus / Textor - cucullatus - 14.2.73 - Accra / GHANA - leg. Wink / 14.2.1973, Accra, Greater Accra, Ghana, Africa, 00°13'00" W / 05°33'00" N

PHT 1973/1809: PT, 1 adult female: Accra, Greater Accra, Ghana, Africa, 00°13'00" W / 05°33'00" N

PHT 2004/13-18: PT, 6 adult females: 22.2.1972, Accra, Greater Accra, Ghana, Africa, 00°13'00" W / 05°33'00" N

PHT 1981/348: PT, 1 adult female: 21.3.1972, Accra, Greater Accra, Ghana, Africa, 00°13'00" W / 05°33'00" N

PHT 1987/340: PT, 1 adult male: 14.2.1973, Accra, Greater Accra, Ghana, Africa, 00°13'00" W / 05°33'00" N

PHT 1983/460: PT, 1 adult male and 1 adult female: 5.XII.1966, , Mafiking, Transvaal, South Africa, Africa, 25°38'59'' E / 25°52'00" S

PHT 1983/461: PT, 2 adult males and 2 adult females: 13.I.1965, Mafiking, Transvaal, South Africa, Africa, 25°38'59'' E / 25°52'00" S

***tibetana, Myrsidea* Klockenhoff & Schirmers, 1976**
Klockenhoff & Schirmers (1976): Bonn. Zool. Beitr. 27: 323

PHT 1972/1039: PT, 1 adult male: Myrsidea male - tibetana - Klockenhoff & - Schirmers, 1976 - Paratypus /

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Corvus corax - tibetanus female - Ladak (F VII) - (Vogelbalg) / Ladakh, India, Asia

PHT 1975/872: PT, 1 adult male: 5.1.1935, Khalatse, Ladakh, India, Asia, 76°48'59'' E / 34°19'59" N

***tibetani, Amyrsidea (Argimenopon)* Scharf & Price, 1983**
Scharf & Price (1983): Ann. Entomol. Soc. Amer. 76: 448

PHT 1979/516, 517: PT, 2 adult males and 2 adult females: Amyrsidea male, female - (Argimenopon) - tibetani - n.sp. - Scharf - Paratypes - K.C. Emerson / PRESS / Tetraogallus - tibetanus - aquilonifer - Sankhuwa Sabha - Dist., E.Nepal - 10 Aug.1973 - HE 0743C / 10. August 1973, Sankhuwa Sabta Dist., Nepal, Asia

***timmermanni timmermanni, Myrsidea* Klockenhoff, 1974**
Current Classification: ***Myrsidea timmermanni* Klockenhoff, 1974**
Klockenhoff (1974): Entomol. Mitt. Zool. Mus. Hamburg 4: 557; Price et al. (2003): 132 [> *Myrsidea timmermanni*]

PHT 1983/165: PT, 1 adult male: 1.X.1937, Miami, Miami-Dade, Florida, United States, America, North, 80°16'15" W / 25°44'03" N

PHT 2004/10: PT, 1 adult male: 1.X.1937, Miami, Miami-Dade, Florida, United States, America, North, 80°16'15" W / 25°44'03" N

PHT 2004/11, 12: PT, 2 adult females: Myrsidea t. - timmermanni - Klockenhoff, 1974 - Paratypus / Corvus - ossifragus - 1.X.37 - Miami, FLORIDA - Ex U.S.N.Museum / 1.X.1937, Miami, Miami-Dade, Florida, United States, America, North, 80°16'15" W / 25°44'03" N

***tiptoni, Gliricola* Emerson & Price, 1975**
Emerson & Price (1975): Brig. Young Univ. Sci. Bull., Biol. Ser. (20) 3: 24

PHT 1979/525: PT, 1 adult male and 1 adult female: Gliricola - tiptoni - Emerson and - Price, 1975 - Paratype / Army Smithsonian - v. 2452 female - Proechimys - semispinosus - Loc. Venezuela Trujillo - 10 km WNW Valera - Elev. Nr. Isnoto - 900m. - Coll. Tuttle Team - Date: 28 Aug.1965 - Venezuela Project / 28. August 1965, Trujillo, Venezuela, America, South

PHT 1979/526: PT, 1 adult male and 1 adult female: 3.I.1968, Altamira, Barima (river), Venezuela, America, South

***tringae sibiriae, Saemundssonia* Martens, 1974**
Current Classification: ***Saemundssonia tringae* Martens, 1974**
Martens (1974): Mitt. Hamburg Zool. Mus. Inst. 70: 146; Price et al. (2003): 238 [*Saemundssonia tringae*]

PHT 1979/543: PT, 1 adult male: Saemundssonia - tringae sibiriae - Martens, 197 - Paratyp - K.C.Emerson / on Calidris tenuirostris - Sosa Pu-ri, Kyonqqi-do, - Korea - 13.Sept.1961 - C.Fennel, colr. / 13. September 1961, Sosa, Kyonggi-do, Korea, Republic of, Asia, 126°46'59'' E / 37°29'00" N

***tristicola, Myrsidea* Klockenhoff, 1979**
Klockenhoff (1979): Bonn. Zool. Beitr. 30: 438

PHT 1987/185: PT, 1 adult male: Myrsidea male - tristicola - Paratypus - Klockenhoff, 1979 / BBM-NG 794 / 1 - Gymnocorvus - tristis - Vogelkop, Neth, Neu - Guinea - 4-31-I-62 / 4.-31.I.1962, Vogelkop (cape), Irian Jaya, Indonesia, Asia, 132°30'00'' E / 01°30'00" S

***venezuelanus, Gliricola* Emerson & Price, 1975**
Emerson & Price (1975): Brig. Young Univ. Sci. Bull., Biol. Ser. (20) 3: 18

PHT 1979/527: PT, 1 adult male and 1 adult female: Gliricola - venezuelanus - Emerson and - Price, 1975 - Paratype / Prochimys -guyannensis - 7 April 1967 - Hato San Jose, Bolivar, - Venezuela - 12645 / 7. April 1967, Hato San Jose, Bolivar, Venezuela, America, South

***vinlandica islandica, Myrsidea* Klockenhoff & Schirmers, 1976**
Current Classification: ***Myrsidea islandica* Klockenhoff & Schirmers, 1976**
Klockenhoff & Schirmers (1976): Bonn. Zool. Beitr. 27: 312; Price et al. (2003): 130 [> *Myrsidea islandica*]

PHT 1976/1525: PT, 1 adult female: Myrsidea - vinlandica - islandica - Klockenhoff u. Schirmers, 1976 - Paratypus / Corvus corax - varius - 27.8.1939 - Isafjörour, N.W. - Island - leg. Fristrup / 27.8.1939, Isafjördhur, Vestur-Isaf-

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jardarsysla, Iceland, Europe, 23°08'59" W / 66°05'00" N

PHT 1976/1698: PT, 1 adult male: April 1939, Iceland, Europe

PHT 1975/1139: PT, 1 adult female: 28.1.195, Nolsoy (isld.), Faroe Islands, Europe

PHT 1975/1140: PT, 1 adult male: 28.1.195, Nolsoy (isld.), Faroe Islands, Europe

PHT 1976/672: PT, 1 adult male: 17. April 1958, Anchorage, Anchorage, Alaska, United States, America, North

***vinlandica vinlandica, Myrsidea* Klockenhoff & Schirmers, 1976**
Current Classification: ***Myrsidea vinlandica* Klockenhoff & Schirmers, 1976**
Klockenhoff & Schirmers (1976): Bonn. zool. Beitr. 27: 309; Price et al. (2003): 133 [> *Myrsidea vinlandica*]

PHT 1975/1145: PT, 1 adult female: Myrsidea female - v.vinlandica - Klockenhoff & - Schirmers, 1976 - Paratypus / Corvus corax - principalis - Sükkertoppen / - Grönland - 5.9.1906 - (Ex ZFMK Orn.Coll.) / 5.9.1906, Sükkertoppen (glacier feature), Ostgronland, Greenland, Atlantic Ocean, 29°04'59'' W / 73°50'59" N

PHT 1975/1699: PT, 1 adult female: IX. 1846, Repulse Bay, Northwest Territories, Canada, America, North, 86°13'59" W / 66°31'00" N

***vireoensis, Ricinus* Nelson, 1972**
Nelson (1972): University of Cal. Publ. in Entomology 68: 95

PHT 1979/546: PT, 1 adult male and 1 adult female: Ricinus 9 male, female - vireoensis - Nelson - Paratypes - K.C.Emerson / on Vireo - griseus - Leon County, - Florida - March, 1960 / March 1960, Leon County, Florida, United States, America, North, 83°56'24" W / 30°14'23" N

***weidneri solitariae, Saemundssonia* Martens, 1974**
Current Classification: ***Saemundssonia solitariae* Martens, 1974**
Martens (1974): Mitt. Hamburg Zool. Mus. Inst. 70: 137; Price et al. (2003): 238 [> *Saemundssonia solitariae*]

PHT 1987/186: PT, 1 adult female: 22.1.1905, Turkestan (= Turkistan), Asia, 70°00'00'' E / 45°00'00" N

PHT 1987/187: PT, 1 adult male: Ex A.Koenig Mus. - Bonn. Balg - Saemundssonia - weidneri solitariae - Martens, 1974 - female Paratypoid / Capella solitaria - Ost-Turkestan - 22.1.1905 - Joh.Martens - leg. determ. VI / 22.1.1905, Turkestan (= Turkistan), Asia, 70°00'00'' E / 45°00'00" N

***wenzeli, Chapinia* Elbel, 1967**
Elbel (1967): Proc. U. S. Nat. Mus. 120 (3558): 28

PHT 1979/522: PT, 1 adult female: Chapinia female - wenzeli - Elbel - Paratype - K.C.Emerson / on - Phenelopides panini - affinis - Davao, Mindanao, P.I. - Jan. 18. 1947 / eingraviert: Mamal / 18. January 1947, Davao, Davao City, Mindanao (isld.), Philippines, Asia, 125°35'59'' E / 07°04'00" N

***wenzeli, Gliricola* Emerson & Price, 1975**
Emerson & Price (1975): Brig. Young Univ. Sci. Bull., Biol. Ser. (20) 3: 18

PHT 1979/529: PT, 1 adult female: Myrsidea female: Gliricola - wenzeli - Emerson - and Price, 1975 - Paratype / Prochimys - semispinosus - 19 July 1967 - Manacal, - Sucre, - Venezuela - 14326 / 19. July 1967, Manacal, Sucre, Venezuela, America, South, 62°28'50" W / 10°36'42" N

Siphonaptera

***agyrtes prothelenus, Ctenophthalmus (Ctenophthalmus)* Peus, 1958**
Peus (1958): Mitt. zool. Mus. Berlin 34: 156

SIP 1978/26: PT, 1 adult female: 7.V.1956, Steni (= Steni Dhirfios), Dhirfis Oros (mts.), Sterea Ellas & Evvoia, Greece, Europe, 23°49'59'' E / 38°34'59" N

SIP 1978/27: PT, 1 adult male: Graecia, Euböa - Dirphys-Gebirge - 45 oberhalb Steni - ca. 600 m - 7.V.1956 - an Pitymys - duodecimostatus - de Sél.-Lgch. - F.Peus leg. / SPEC. male, female - Ctenophthalmus - agyrtes Hell. - prothelenus n.ssp. - Peus - PARATYPEN - det. F.Peus 1957 - collectio F. Peus / 7.V.1956, Steni (= Steni Dhirfios), Dhirfis Oros (mts.), Sterea Ellas & Evvoia, Greece, Europe, 23°49'59'' E / 38°34'59" N

SIP 1978/28, 29: PT, 2 adult females: 8.V.1956, Steni (= Steni Dhirfios), Dhirfis Oros (mts.), Sterea Ellas & Evvoia, Greece, Europe, 23°49'59'' E / 38°34'59" N

***agyrtes taygetus, Ctenophthalmus (Ctenophthalmus)* Peus, 1958**
Peus (1958): Mitt. zool. Mus. Berlin 34: 157

SIP 1978/16, 17: PT, 2 adult females: 27.IV.1956, Tayetos (= Taiyetos Oros (mts.)), Lakonias, Greece, Europe, 22°17'59'' E / 37°05'59" N

SIP 1978/18: PT, 1 adult male: 48 Graecia - Taygetos, 27.IV.1956 - Passhöhe der Straße - Sparta - Kalame, 1280 m - an Pitymys duodecimostatus - de Sél.-Lgch. - F.Peus leg. / SPEC. female, female - Ctenophthalmus - agyrtes Hell. - taygetus n.ssp. Peus - PARATYPEN - det. F.Peus 1957 - collectio F.Peus / 27.IV.1956, Tayetos (= Taiyetos Oros (mts.)), Lakonias, Greece, Europe, 22°17'59'' E / 37°05'59" N

***algira atlantidis, Leptopsylla (L.)* Beaucournu, 1993**
Beaucournu (1993): Bull. Soc. Fran. Par. 11: 260

SIP 2004/1: HT, 1 adult male: Leptopsylla (L.) - algira atlantidis male - Crocidura canariensis - det. Beaucournu / HT - Montana Clara - (Iles Canaries) - 2.V.90 - R.Hutterer et O.M. Molina rec. / 2.V.1990, Montana Clara, Isla de (isld.), Lanzarote (isld.), Canary Islands (isld.), Spain, Atlantic Ocean, 13°31'59" W / 29°17'59" N

SIP 2004/2: AT, 1 adult female: 2.V.1990, Montana Clara, Isla de (isld.), Lanzarote (isld.), Canary Islands (isld.), Spain, Atlantic Ocean, 13°31'59" W / 29°17'59" N

SIP 2004/3: PT, 1 adult female: 2.V.1990, Montana Clara, Isla de (isld.), Lanzarote (isld.), Canary Islands (isld.), Spain, Atlantic Ocean, 13°31'59" W / 29°17'59" N

***algira vogeli, Leptopsylla (L.)* Beaucournu, 1990**
Beaucournu (1990): Bonn. Zool. Beitr. 41: 214

SIP 1990/7: HT, 1 adult male: Leptopsylla - algira vogeli male - Crocidura sicula - ile de Gozo (Malte) - d'elevage - 30-31/III/89 - det. Beaucournu - Vogel rec. / HOLOTYPE / 30.-31.III.1989, Gozo (= Ghawdex (isld.)), Malta, Europe, 14°15'00'' E / 36°02'57" N

SIP 1990/6: AT, 1 adult female: 30.-31.III.1989, Gozo (= Ghawdex (isld.)), Malta, Europe, 14°15'00'' E / 36°02'57" N

SIP 1990/8, 10-11: PT, 3 adult females: 30.-31.III.1989, Gozo (= Ghawdex (isld.)), Malta, Europe, 14°15'00'' E / 36°02'57" N

SIP 1990/12-14: PT, 3 adult males: 30.-31.III.1989, Gozo (= Ghawdex (isld.)), Malta, Europe, 14°15'00'' E / 36°02'57" N

SIP 1990/9: PT, 1 adult female: XI. 1989, Gozo (= Ghawdex (isld.)), Malta, Europe, 14°15'00'' E / 36°02'57" N

SIP 1990/15: PT, 1 adult male: XI. 1989, Gozo (= Ghawdex (isld.)), Malta, Europe, 14°15'00'' E / 36°02'57" N

***assimilis bernhardus, Ctenophthalmus (Euctenophthalmus)* Peus, 1965**
Peus (1965): Bonn. Zool. Beitr. 15: 262

SIP 1978/12: PT, 1 adult female: 2.X.1958, Katara (mts.)(= Variko (mts.)), Pindus-Gebirge, Ipiros, Greece, Europe

SIP 1978/14-15: PT, 2 adult males: LOC. Graecia 4 - Pindus-Gebirge - Katara, 1700 m - HOSP. 2.X.1958 - Nest von - ? Pitymys, ? Mierotus - leg. B.Mannheims / SPEC. Paratypus female - assimilis - bernhardus ssp.n. - Peus, 1965 - Ctenophthalmus - det. F.Peus 1964 - collectio F.Peus / 2.X.1958, Katara (mts.)(= Variko (mts.)), Pindus-Gebirge, Ipiros, Greece, Europe

SIP 1978/13: PT, 1 adult male: 6.X.1958, Pertouli (= Pertoulion), Pindhos Oros (mts.), Trikala, Greece, Europe, 21°28'00'' E / 39°31'59" N

***congener levadianus, Ctenophthalmus (Euctenophthalmus)* Peus, 1958**
Peus (1958): Mitt. zool. Mus. Berlin 34: 162

SIP 1978/19: PT, 1 adult male: 40 Graecia - Levadia, Böotien - 17.V.1956 - an Pitymys - duodecimostatus - de Sél.-Lgch. - F.Peus leg. / SPEC. male - Ctenophthalmus - congener Roths. - levadianus n.ssp. - Peus - PARATYPUS - det. F.Peus 1957 - collectio F.Peus / 17.V.1956, Levadia (= Levadhia), Voiotias, Greece, Europe, 22°52'59'' E / 38°26'00" N

***gallinulae zilianus, Dasypsyllus* Peus, 1954**
Current Classification: ***Dasypsyllus (Dasypsyllus) gallinulae gallinulae* (Dale, 1878)**
Peus (1954): Bonn. zool. Beitr. Sonderband I: 140

SIP 1978/23: PT, 1 adult male: 25.VI.1952, Ziliana-Schlucht, Drama, Macedonia, Greece, Europe

SIP 1978/24-25: PT, 2 adults female: LOC. Graecia - Ziliana-Schlucht - bei Kloster Kanalon - Süd-Olymp, ca 700 m - HOSP. 25.VI.1952 - Nest von - Motacilla cinerea - Tunst. - leg. F.Peus / SPEC. male - Dasyphyllus - gallinulae Dale - zilianus n.ssp. Peus 1954 - PARATYPUS - det. F.Peus 1953 - collectio F.Peus / 25.VI.1952, Ziliana-Schlucht, Drama, Macedonia, Greece, Europe

***hirundinis oiticus, Ceratophyllus* Peus, 1954**
Current Classification: ***Ceratophyllus (Ceratophyllus) hirundinis* (Curtis, 1826)**
Peus (1954): Bonn. zool. Beitr. Sonderband I: 129

SIP 1978/20: PT, 1 adult male: 26.VI.1952, Karya (= Karia), Korinthias, Greece, Europe, 22°25'00'' E / 38°00'59" N

SIP 1978/21-22: PT, 2 adult females: LOC. Graecia - Karya, Olymp - 26.VI.1952 - HOSP. - Nester von - Delichon urbica (L.) - im Dorf - leg. F.Peus / SPEC. male - Ceratophyllus - hirundinis Curt. - oiticus n.ssp. - Paratypus - det. F.Peus 1953 - collectio F.Peus / 26.VI.1952, Karya (= Karia), Korinthias, Greece, Europe, 22°25'00'' E / 38°00'59" N

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Type material of Lepidoptera and Trichoptera in the ZFMK collection, Bonn

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Abstract. Type material of the Lepidoptera and Trichoptera collections housed at the Zoologisches Forschungsmuseum Alexander Koenig (ZFMK) is compiled and recorded. Types of the rather small collection of Trichoptera are listed completely, the list of the large collection of Lepidoptera is still in progress. The present catalogue covers the Tineidae, the 'zygaenoid' families Limacodidae and Zygaenidae, the 'bombycoid' families Brahmaeidae, Eupterotidae, Lasiocampidae, Mirinidae, Saturniidae and Sphingidae, the 'noctuoid' families Arctiidae, Lymantriidae, Noctuidae and Notodontidae, and the Drepanoidea (Drepanidae, including Drepaninae and Thyatirinae). The vast majority of types has been designated out of the Höne collection from China. The families treated so far contain 749 holotypes, 42 lectotypes and three neotypes. 257 species are represented by syntypes. Numbers of paratypes and paralectotypes have not been counted separately for this catalogue, but are much higher.

Key words. Type specimens, Lepidoptera, Trichoptera, ZFMK Bonn.

INTRODUCTION

The Lepidoptera collection of the Zoologisches Forschungsmuseum Alexander Koenig (ZFMK) is one of the largest collections of this insect order in Germany, containing about two Million specimens. The number of types is especially high in case of the "Höne-collection", a collection of Chinese Lepidoptera of outstanding scientific importance. About 95% of the types in this catalogue are from this collection. Besides the big collection of butterflies and moths there is also material of the closely related order Trichoptera (caddisflies) in curatorial care. The latter group is numerically poorly represented, but also contains valuable type material which is listed completely. The type catalogue of Lepidoptera is still under preparation, comprising at present not more than half of the type specimens represented in this collection. Thirteen families (Arctiidae, Brahmaeidae, Drepanidae, Eupterotidae, Lasiocampidae, Limacodidae, Lymantriidae, Mirinidae, Noctuidae, Notodontidae, Saturniidae, Tineidae, Zygaenidae) have been treated so far.

Only few attempts have been made before to publish type-catalogues of the ZFMK Lepidoptera collection. Roesler (1971) published a list of Notodontidae types, announced as first part of a series, but no other parts ever appeared. Nekrutenko (1998) was the next to continue with a comprehensive and detailed list of the Lycaenidae type material. This was the first and only typae catalogue dealing with a butterfly family, but the type material of two additional families (Papilionidae & Pieridae) has been catalogued and photographed in the course of the GART-project ("Globales Artenregister Tagfalter", 2000–2002), later continued as GloBIS. This "Global Butterfly Information System" provides data and images of all butterfly type specimens housed in German museums and research collections on the world wide web. Type material of the Nymphalidae and Hesperiidae still has to be investigated.

The large moth-family Geometridae, also containing a high quantity of type material, was partly (subfam. Sterrhinae & genus *Gnophos* s.l. of Ennominae) treated by the GlobInG-project (Globales Informationssystem Geometridae, 2002–2005) which was, like GloBIS, one of the subprojects of the German GBIF subnode Insecta, supported by the German Ministry of Science and Education (BMBF). Further information on the results of these two projects are available on the web (www.gbif.de). A complete list of Geometridae types is under preparation at present and will be published at a later occasion. Also, most of the so-called "Microlepidoptera" families still have to be catalogued.

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The present catalogue is devided into four major sections:

1. **Trichoptera** (all families) (L. Schnug)
2. **Lepidoptera, Tineoidea**, with the family Tineidae only (R. Gaedike)
3. **Lepidoptera, Bombycoidea**, with the families Brahmaeidae, Eupterotidae, Lasiocampidae, Mirinidae, Saturniidae and Sphingidae (C. Etzbauer, U. Kleikamp)
4. **Drepanoidea**, with the single family Drepanidae (including Drepaninae and Thyatirinae) (C. Blume)
5. **Noctuoidea** with the families Arctiidae, Lymantriidae, Notodontidae and Noctuidae (the Pantheidae and Nolidae, separated from the Noctuidae by Kitching & Rawlins, 1999, are here included within the latter family) (W. Speidel, D. Stüning).

Within the families, the catalogue is arranged alphabetically by species, subspecies or forms, using the original spellings and combinations. Each entry is arranged in the following order: species or subspecies names, original combination, author, year of publication, page number of description, kind of types. The validity of each type was checked against the original description. The following abbreviations were used in the list: HT – holotype, LT – lectotype, NT – neotype, PLT – paralectotype, PT – paratype, ST – syntype. The complete list of original references follows each family.

Type material data are also available on the ZFMK homepage: www.zfmk.de.

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TRICHOPTERA

Taxon	Original name	Author, year, page	Type
achemenus	*Philopotamus achemenus*	Schmid, 1959: 694	PT
aniketos	*Pseudostenophylax aniketos*	Schmid, 1961: 216	PT
armathai	*Hydroptila armathai*	Schmid, 1959: 688	PT
bilobata	*Dolophilodes bilobata*	Schmid, 1965a: 131	HT
cheitani	*Tinodes cheitani*	Schmid, 1959: 765	PT
chekiangana	*Hydropsyche chekiangana*	Schmid, 1965a: 141	HT
chekiangana	*Stenopsyche chekiangana*	Schmid, 1965a: 136	HT
chekiangensis	*Cheumatopsyche chekiangensis*	Schmid, 1965a: 142	HT, PT
clavifera	*Goera clavifera*	Schmid, 1965a: 151	HT, PT
crassata	*Goera crassata*	Schmid, 1965a: 150	HT, PT
dharasena	*Adicella dharasena*	Schmid, 1961: 205	PT
dubia	*Stenopsyche dubia*	Schmid, 1965a: 135	HT, PT
dusra	*Triaenodes dusra*	Schmid, 1965a: 147	HT
eukratida	*Psilopterna eukratida*	Schmid, 1961: 220	PT
foliacea	*Goera foliacea*	Schmid, 1965a: 151	HT, PT
forcipata	*Plectrocnemia forcipata*	Schmid, 1965a: 145	HT
fukienica	*Stenopsyche fukienica*	Schmid, 1965a: 132	HT
fukiensis	*Hydropsyche fukiensis*	Schmid, 1965a: 138	HT, PT
ghaikamaidanwalla	*Stenopsyche ghaikamaidanwalla*	Schmid, 1965a: 131	HT, PT
graecus	*Limnephilus graecus*	Schmid, 1965b: 155	HT
hellenicum	*Odontocerum hellenicum*	Malicky, 1972: 41	HT, PT
hoenei	*Cheumatopsyche hoenei*	Schmid, 1965a: 142	HT
homunculus	*Hydropsyche homunculus*	Schmid, 1965a: 138	HT
indra	*Microptila indra*	Schmid, 1960: 84	PT
klapperichi	*Hydromanicus klapperichi*	Schmid, 1965a: 136	HT, PT
latispina	*Goera latispina*	Schmid, 1965a: 148	HT, PT
lohaprasada	*Ecnomus lohaprasada*	Schmid, 1958: 90	PT
longipilosa	*Anacrunoecia longipilosa*	Schmid, 1965a: 154	HT

Taxon	Original name	Author, year, page	Type
mahadenna	*Psychomyia mahadenna*	Schmid, 1961: 194	PT
mahanawana	*Paduniella mahanawana*	Schmid, 1958: 104	PT
margaritifera	*Abaria margaritifera*	Schmid, 1958: 99	PT
milinda	*Scelotrichia milinda*	Schmid, 1960: 90	PT
narendraya	*Adicella narendraya*	Schmid, 1961: 206	PT
parthava	*Hydroptila parthava*	Schmid, 1959: 686	PT
sanghamittra	*Paduniella sanghamittra*	Schmid, 1958: 104	PT
serratus	*Triaenodes serratus*	Ulmer, 1912: 110	HT
setifera	*Oecetis setifera*	Ulmer, 1922: 59	LT
subcircularis	*Paraphlegopteryx subcircularis*	Schmid, 1965a: 152	HT
subhakara	*Paduniella subhakara*	Schmid, 1958: 103	PT
tapaiacus	*Agapetus tapaiacus*	Schmid, 1965a: 128	HT
tecta	*Goera tecta*	Schmid, 1965a: 150	HT, PT
tibetana	*Hydropsyche tibetana*	Schmid, 1965a: 137	HT, PT
tienmuiaca	*Cheumatopsyche tienmuiaca*	Schmid, 1965a: 145	HT, PT
trispinosa	*Psilotreta trispinosa*	Schmid, 1965a: 148	HT, PT
turcomanorum	*Agapetus turcomanorum*	Schmid, 1959: 412	PT
uniformis	*Stenopsyche uniformis*	Schmid, 1965a: 132	HT
vahasaba	*Ecnomus vahasaba*	Schmid, 1958: 96	PT
vikramasinha	*Paduniella vikramasinha*	Schmid, 1958: 105	PT

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Ulmer G (1922) Trichopteren aus dem ägyptischen Sudan und aus Kamerun. Mitteilungen der Münchner Entomologischen Gesellschaft 12: 47–63

LEPIDOPTERA: TINEOIDEA: TINEIDAE

Taxon	Original name	Author, year, page	Type
hoenei	*Crypsithyris hoenei*	Petersen & Gaedike, 1993: 246	HT, PT
hoenei	*Scalidomia hoenei*	Petersen, 1991: 27	HT, PT
hoenei	*Gerontha hoenei*	Petersen, 1987b:152	HT, PT
insularia	*Tinissa insularia*	Robinson, 1976: 285	PT
japonica	*Crypsithyris japonica*	Petersen & Gaedike, 1993: 245	HT
sinensis	*Niditinea sinensis*	Petersen & Gaedike, 1993: 244	HT, PT
sinensis	*Rhodobates sinensis*	Petersen, 1987a: 174	HT
sinica	*Neoepiscardia sinica*	Gaedike, 1984: 148	HT, PT
spinosa	*Cylicobathra spinosa*	Gaedike, 1984: 150	HT
trapezoides	*Monopis trapezoides*	Petersen & Gaedike, 1993: 247	HT, PT
zouhari	*Reisserita zouhari*	Gaedike, 2009: 102	HT

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LEPIDOPTERA: ZYGAENOIDEA: LIMACODIDAE

Taxon	Original name	Author, year, page	Type
luna	*Flavinarosa luna*	Solovyev, 2010: 120	HT, PT
seres	*Austrapoda seres*	Solovyev, 2009: 173	PT

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LEPIDOPTERA: ZYGAENOIDEA: ZYGAENIDAE: ZYGAENINAE: *ZYGAENA* FABRICIUS, 1775: (*MESEMBRYNUS* HÜBNER, [1819])[1]

Taxon	Original name	Author, year, page	Type
alamuntis	*Zygaena brizae alamuntis*	Koch, 1942: 95	PT
alanyca[2]	*Zygaena diaphana alanyca*	Reiss & Reiss, 1972b: 3	PT
alepida	*Zygaena staudingeri alepida*	Dujardin, 1974: 52	PT
alpherakyi	*Zygaena alpherakyi*	Sheljuzhko, 1936:17	PT
araxis	*Zygaena manlia araxis*	Koch, 1936: 41	PLT
aurora	*Zygaena haematina aurora*	Hofmann, 2000: 339	PT
azurica	*Zygaena erythrus azurica*	Reiss, 1958: 3	PT
belutschistani	*Zygaena manlia belutschistani*	Koch, 1941: 563	PLT
bernhaueri	*Zygaena corycia bernhaueri*	Reiss & Reiss, 1972b	PT
chamurli	*Zygaena purpuralis chamurli*	Koch, 1935: 192	PT
cishindukushi	*Zygaena hindukuschi cishindukushi*	Naumann, 1974: 34	HT, PT
droitica	*Zygaena vesubiana droitica*	Dujardin, 1956: 253	PT
dujardini	*Zygaena erythrus dujardini*	Leinfest, 1965: 74	HT, PT
eva	*Zygaena rubricollis eva*	Naumann, 1969: 274	PT
fahima	*Zygaena tamara fahima*	Naumann & Naumann, 1980: 50	HT, PT
firuzica	*Zygaena haematina firuzica*	Reiss, 1981: 373	PT
flavicola	*Zygaena rubricollis flavicola*	Naumann, 1969: 272	PT
halima	*Zygaena halima*	Naumann, 1977: 35	HT
ingens	*Zygaena purpuralis ingens*	Burgeff, 1926: 14	PLT
isfahanica	*Zygaena excellens isfahanica*	Tremewan, 1975: 242	PT
kabulica	*Zygaena rubricollis kabulica*	Naumann, 1974: 32	HT, PT
kendevanica	*Zygaena tamara kendevanica*	Tremewan, 1977: 225	PT
kordestani	*Zygaena haematina kordestani*	Reiss, 1981: 377	PT

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Taxon	Original name	Author, year, page	Type
maghrebica	*Zygaena zuleima maghrebica*	Wiegel, 1973b: 25	PT
mahabadica	*Zygaena tamara mahabadica*	Reiss, 1978: 348	PT
margitae	*Zygaena purpuralis margitae*	Koch, 1942: 91	PLT
martirosensis	*Zygaena purpuralis martirosensis*	Koch, 1942: 95	PLT
muchei	*Zygaena brizae muchei*	Alberti, 1971: 72	PT
nasukmiri	*Zygaena rubricollis nasukmiri*	Naumann, 1974: 34	HT, PT
nocturna	*Zygaena nocturna*	Ebert, 1974: 164	PT
nubigenella	*Zygaena purpuralis nubigenella*	Koch, 1942: 92	PLT
osmanica	*Zygaena lydia osmanica*	Wiegel, 1984: 56	PT
ossetica	*Zygaena alpheraky ossetica*	Holik, 1939: 248	PT
oukaimedeina	*Zygaena aurata oukaimedeina*	Wiegel, 1965: 116	PT
pozziae	*Zygaena purpuralis pozziae*	Dujardin, 1965: 64	PT
qashqai	*Zygaena manlia qashqai*	Tremewan, 1975: 236	PT
rebeli	*Zygaena graslini rebeli*	Reiss, 1932: 275	PT
rosea	*Zygaena purpuralis rosea*	Burgeff, 1914: 44	PLT
scalo	*Zygaena punctum scalo*	Wiegel, 1973a: 225	PT
seitzi	*Zygaena seitzi*	Reiss, 1938a: 291	PT
slivnenska	*Zygaena purpuralis slivnenska*	Koch, 1942: 91	PLT
superba	*Zygaena superba superba*	Reiss & Schulte, 1964: 154	HT, PT
tianschanica	*Zygaena purpuralis tianschanica*	Burgeff, 1926: 14	PLT
villosa	*Zygaena purpuralis villosa*	Burgeff, 1914: 43	PLT
witti	*Zygaena erythrus witti*	Wiegel, 1973a: 229	PT
zuleiqa	*Zygaena tamara zuleiqa*	Naumann & Naumann, 1980: 346	HT, PT

1 classification of subgenera according to Hofmann, A. & Tremewan, W. G. (1996): A Systematic Catalogue of the Zygaeninae (Lepidoptera: Zygaenidae). Harley Books
2 not mentioned in Hofmann, A. & Tremewan, W. G., 1996

LEPIDOPTERA: ZYGAENOIDEA: ZYGAENIDAE: ZYGAENINAE: *ZYGAENA* FABRICIUS, 1775: (*AGRUMENIA* HÜBNER, [1819])[1]

Taxon	Original name	Author, year, page	Type
alaudina	*Zygaena magiana alaudina*	Tremewan & Naumann, 1989: 117	HT, PT
albertii	*Zygaena beatrix albertii*	Wiegel, 1973b: 4	PT
altissima	*Zygaena sogdiana altissima*	Burgeff, 1914: 51	PT
amistosa	*Zygaena carniolica amistosa*	Aistleitner & Lencina Gutiérrez, 1995: 258	PT
apuliana	*Zygaena carniolica apuliana*	Wiegel, 1970: 57	PT
ayachica	*Zygaena alluaudi ayachica*	Wiegel, 1973b: 20	PT
bornefeldii	*Zygaena bornefeldii*	Burgeff & Reiss, 1973: 2	PT
charlottae	*Zygaena johannae charlottae*	Wiegel, 1965: 125	PT
chorista	*Zygaena algira chorista*	Dujardin, 1973b: 199	PT
cyrus	*Zygaena brandti cyrus*	Tremewan, 1975: 229	PT
eckweileri	*Zygaena chirazica eckweileri*	Naumann & Naumann, 1980: 48	HT, PT
elbursica	*Zygaena haberhaueri elbursica*	Tremewan, 1975: 233	PT
escalerai	*Zygaena escalerai*	Poujade, 1900: 68	PT
ferganae	*Zygaena (Coelestis) ferganae*	Sheljuzhko, 1941: 6	PT
flaugeri	*Zygaena nuksanensis flaugeri*	Reiss & Reiss, 1974: 13	PT
florae	*Zygaena algira florae*	Slaby, 1974: 262	PT

Taxon	Original name	Author, year, page	Type
glaoua	*Zygaena glaoua*	Wiegel, 1973b: 15	PT
hafiza	*Zygaena cocandica hafiza*	Weidenhoffer & Vanek, 1979: 125	PT
hesselbarthi	*Zygaena formosa hesselbarthi*	Junge, Naumann & Rose, 1977: 283	HT, PT
irhis	*Zygaena maroccana irhis*	Wiegel, 1965: 134	PT
kappadokiae	*Zygaena carniolica kappadokiae*	Junge & Rose, 1976: 246	PT
kermana	*Zygaena sengana kermana*	Naumann & Naumann, 1980: 47	HT, PT
kobachidzei	*Zygaena haberhaueri kobachidzei*	Slaby, 1967: 182	PT
kocaki	*Zygaena sedi kocaki*	Naumann & Naumann, 1980: 314	PT
kullmanni	*Zygaena shivacola kullmanni*	Naumann, 1974: 31	HT, PT
kumbelica	*Zygaena magiana kumbelica*	Tremewan & Naumann, 1989: 117	HT, PT
leukothea	*Zygaena laetifica leukothea*	Reiss & Reiss, 1969: 3	PT
lucettae	*Zygaena felix lucettae*	Dujardin, 1974: 40	PT
magnifica	*Zygaena magnifica*	Reiss, 1935: 41	PT
mohammad	*Zygaena shivacola mohammad*	Naumann & Schulte, 1977: 91	HT, PT
monacensis	*Zygaena fausta monacensis*	Daniel, 1932: 577	PT
murzina	*Zygaena separata murzina*	Klir, 1990: 96	PT
nevshehirica	*Zygaena ganymedes nevshehirica*	Junge, Naumann & Rose, 1977: 283	HT, PT
nobilis	*Zygaena nobilis*	Reiss, 1933: 144	PT
nuristanensis	*Zygaena afghana nuristanensis*	Tremewan & Povolny, 1968: 167	PT
oeti	*Zygaena algira oeti*	Hofmann, 1979: 384	PT
omotoi	*Zygaena nuksanensis omotoi*	Reiss & Schulte, 1964: 159	PT
oreodoxa	*Zygaena oreodoxa*	Marten, 1944: 195	PT
ottonis	*Zygaena felix ottonis*	Slaby, 1974: 264	PT
panjaoica	*Zygaena mangeri panjaoica*	Reiss & Schulte, 1964: 158	PT
penarroyae	*Zygaena fausta penarroyae*	Aistleitner, 1977: 279	PT
perplexa	*Zygaena cocandica perplexa*	Naumann, 1978: 357	HT, PT
peschmerga	*Zygaena peschmerga*	Eckweiler & Görgner, 1981: 139	PT
pudiga	*Zygaena felix pudiga*	Reiss, 1944: 20	PT
rosei	*Zygaena excelsa rosei*	Hofmann, 1980: 283	PT
roxana	*Zygaena sedi roxana*	Naumann & Naumann, 1980: 317	HT, PT
saadii	*Zygaena brandti saadii*	Reiss, 1938b: 310	PT
salangana	*Zygaena shivacola salangana*	Naumann, 1974: 31	PT
selenion	*Zygaena algira selenion*	Dujardin, 1973a: 150	PT
shughnana	*Zygaena pamira shughnana*	Naumann, 1978: 367	HT, PT
slabyiana	*Zygaena fraxini slabyiana*	Reiss, 1965: 166	PT
storaiae	*Zygaena sogdiana storaiae*	Naumann, 1974: 29	PT
sulcitana	*Zygaena orana sulcitana*	Bordoni & Leo, 1985: 269	PT
sultana	*Zygaena ganymedes sultana*	Reiss & Schulte, 1968: 80	PT
tafnae	*Zygaena orana tafnae*	Slaby, 1976: 8	PT
thomasorum	*Zygaena escalerai thomasorum*	Naumann & Racheli, 1978: 210	HT, PT
tirhboulensis	*Zygaena orana tirhboulensis*	Hofmann & Reiss, 1982: 151	PT
tlemceni	*Zygaena marcuna tlemceni*	Slaby, 1974: 263	PT
tremewani	*Zygaena tremewani*	Hofmann & Reiss, 1983: 122	PT
vernyjensis	*Zygaena sogdiana vernyjensis*	Klír, 1984: 120	PT
wazhmakai	*Zygaena sogdiana wazhmakai*	Naumann, 1974: 30	HT, PT
xerxes	*Zygaena brandti xerxes*	Tremewan, 1975: 230	PT

[1] classification of subgenera according to Hofmann, A. & Tremewan, W. G. (1996): A Systematic Catalogue of the Zygaeninae (Lepidoptera: Zygaenidae). Harley Books

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LEPIDOPTERA: ZYGAENOIDEA: ZYGAENIDAE: ZYGAENINAE: *ZYGAENA* FABRICIUS, 1775: (*ZYGAENA* FABRICIUS, 1775)[1]

Taxon	Original name	Author, year, page	Type
angelico-transalpina	*Zygaena transalpina angelico-transalpina*	Daniel, 1954: 60	PT
annae	*Zygaena hippocrepidis annae*	Aistleitner, 1979: 150	PT
argyllensis	*Zygaena viciae argyllensis*	Tremewan, 1967: 159	PT
barnabeica	*Zygaena meliloti barnabeica*	Reiss, 1958: 11	PT
bitlisica	*Zygaena osterodensis bitlisica*	Reiss, 1976: 31	PT
bustilloi	*Zygaena lavandulae bustilloi*	Fernández-Rubio & Gómez Bustillo, 1974: 186	PT
corcyrica	*Zygaena ephialtes corcyrica*	Rauch, 1981: 66	PT
christa	*Zygaena christa christa*	Reiss & Schulte, 1967: 129	HT, PT
danielihonoris	*Zygaena filipendulae danielihonoris*	Wiegel, 1970: 70	PT
dargawa	*Zygaena meliloti dargawa*	Alberti, 1971: 65	PT
dombaiensis	*Zygaena armena dombaiensis*	Alberti, 1964: 383	PT
failliei	*Zygaena loti failliei*	Dujardin, 1970: 41	PT
garganica	*Zygaena transalpina garganica*	Wiegel, 1973a: 235	PT
goeremica	*Zygaena loti goeremica*	Junge, Naumann & Rose, 1977: 283	HT, PT
guichardi	*Zygaena rhadamanthus guichardi*	Tremewan, 1991 in Naumann, C. M. & Tremewan,W. G.: 85	PT
gulsensis	*Zygaena transalpina gulsensis*	Daniel, 1954: 68	PT
hakodatensis	*Zygaena niphona hakodatensis*	Inoue, 1982: 296	PT
ikisderica	*Zygaena osterodensis ikisderica*	Reiss & Reiss, 1972a: 227	PT
ingridae	*Zygaena lavendulae ingridae*	Eitschberger & Steiniger, 1974: 36	PT
isabelae	*Zygaena rhadamanthus isabelae*	Gonzalo Fidel, 1980: 276	PT
isikensis	*Zygaena loti isikensis*	Reiss, 1968: 98	PT
keredjensis	*Zygaena dorycnii keredjensis*	Reiss, 1937: 40	PT
latifa	*Zygaena loti latifa*	Naumann & Naumann, 1978: 37	HT, PT
montsenica	*Zygaena nevadensis montsenica*	Dujardin, 1972: 68	PT
nomima	*Zygaena trifolii nomima*	Dujardin, 1974: 44	PT
philomelica	*Zygaena lephria philomelica*	Reiss, 1935a: 190	PT
problematica	*Zygaena problematica*	Naumann, 1966: 10	HT, PT
schultei	*Zygaena minos schultei*	Dujardin, 1956: 256	PT
smolikana	*Zygaena ephialtes smolikana*	Naumann & Rose, 1981: 116	HT, PT
subglocknerica	*Zygaena meliloti subglocknerica*	Reiss, 1943: 108	PT
tarkhankutica	*Zygaena (Zygaena) ephialtes tarkhankutica*	Efetov, 2005: 187	PT
tizeragis	*Zygaena trifolii tizeragis*	Wiegel, 1965: 158	PT
wojtusiaki	*Zygaena filipendulae wojtusiaki*	Holik, 1939: 254	PT

[1] classification of subgenera according to Hofmann, A. & Tremewan, W. G. (1996): A Systematic Catalogue of the Zygaeninae (Lepidoptera: Zygaenidae). Harley Books

LEPIDOPTERA: ZYGAENOIDEA: ZYGAENIDAE: PROCRIDINAE

Taxon	Original name	Author, year, page	Type
albiventris	*Illiberis (Hedina) albiventris*	Alberti, 1954: 254	HT, PT
angusta	*Balataea (Balataea) angusta*	Alberti, 1954: 269	HT, PT
bella	*Clelea (Subclelea) aurulenta bella*	Alberti, 1954: 292	HT, PT

Taxon	Original name	Author, year, page	Type
contraria	*Illiberis (Zama) cybele contraria*	Alberti, 1954: 239	HT, PT
cyanescens	*Clelea (Clelea) cyanescens*	Alberti, 1954: 289	PT
dentata	*Goe dentata*	Efetov, 1998: 57	HT, PT
elegantior	*Balataea (Balataea) elegantior*	Alberti, 1954: 270	HT
ellenae	*Illiberis (Illiberis) ellenae*	Alberti, 1954: 235	HT, PT
ellenae	*Alloprocris draesekei ellenae*	Alberti, 1954: 286	HT, PT
fumata	*Illiberis (Primilliberis) fumata*	Alberti, 1954: 231	HT, PT
hoenei	*Illiberis (Illiberis) hoenei*	Alberti, 1954: 234	HT, PT
hoenei	*Alloprocris draesekei hoenei*	Alberti, 1954: 286	HT, PT
inermis	*Illiberis (Zama) inermis*	Alberti, 1954: 238	HT, PT
intermediana	*Balataea (Balataea) intermediana*	Alberti, 1954: 270	HT, PT
martini	*Artona (Balataea) martini*	Efetov, 1997: 170	HT, PT
monotona	*Clelea (Clelea) cyanescens monotona*	Alberti, 1954: 289	HT, PT
naumanni	*Adscita (Zygaenoprocris) naumanni*	Efetov, 1994: 53	HT
parabella	*Clelea (Subclelea) parabella*	Alberti, 1954: 293	HT, PT
paradistincta	*Illiberis (Svenia) paradistincta*	Alberti, 1954: 246	PT
plurilineata	*Allobremeria plurilineata*	Alberti, 1954: 277	HT
serrata	*Illiberis (Hedina) serrata*	Alberti, 1954: 254	HT, PT
shensiensis	*Illiberis (Zama) shensiensis*	Alberti, 1954: 242	HT
spielhagenae	*Alloprocris spielhagenae*	Alberti, 1954: 286	HT, PT
stueningi	*Chrysartona (Chrysartona) stueningi*	Efetov, 2006: 29	HT, PT
transiens	*Funeralia transiens*	Alberti, 1954: 264	HT, PT
uniformis	*Balataea (Balataea) uniformis*	Alberti, 1954: 268	HT, PT
viridescens	*Tasema viridescens*	Alberti, 1954: 282	HT, PT
yuennana	*Clelea (Clelea) yuennana*	Alberti, 1954: 290	HT

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LEPIDOPTERA: BOMBYCOIDEA: BOMBYCIDAE

Taxon	Original name	Author, year, page	Type
andracoides	*Mustilizans andracoides*	Zolotuhin, 2007: 187	HT, PT
attacina	*Mustilia attacina*	Zolotuhin, 2007: 187	PT
craptalis	*Mustilia craptalis*	Zolotuhin, 2007: 187	HT, PT
eitschbergeri	*Mustilizans eitschbergeri*	Zolotuhin, 2007: 187	PT
melli	*Andraca melli*	Zolotuhin & Witt, 2009 : 262	PT
pai	*Mustilia pai*	Zolotuhin, 2007: 187	HT
regalis	*Prismosticta regalis*	Zolotuhin & Witt, 2009 : 252	HT, PT
sabriformis	*Mustilia sabriformis*	Zolotuhin, 2007: 187	PT
sinjaevi	*Mustilizans sinjaevi*	Zolothuin, 2007: 187	PT

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LEPIDOPTERA: BOMBYCOIDEA: BRAHMAEIDAE

Taxon	Original name	Author, year, page	Type
miraculosa	*Calliprogonos miraculosa*	Mell, 1937: 9	ST

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LEPIDOPTERA: BOMBYCOIDEA: EUPTEROTIDAE

Taxon	Original name	Author, year, page	Type
alticola	*Apona yunnanensis alticola*	Mell, 1937: 15	ST
hoenei	*Apona hoenei*	Mell, 1937: 15	HT
hoenei	*Apha tychoona hoenei*	Mell, 1937: 14	ST
longipennata	*Ganisa longipennata*	Mell, 1958: 211	HT
mosoensis	*Palirisa cervina mosoensis (incl. f. curvilineata, f. angustifasciata, f. chocolatina, f. significata, f. shensiensis)*	Mell, 1937: 18	ST
taipeishanis	*Palirisa taipeishanis*	Mell, 1937: 17	ST
yunnanensis	*Apha subdives yunnanensis*	Mell, 1937: 13	ST

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LEPIDOPTERA: BOMBYCOIDEA: LASIOCAMPIDAE

Taxon	Original name	Author, year, page	Type
atrilineis	*Dendrolimus atrilineis*	Lajonquière, 1973: 539	HT, PT
backi	*Paralebeda urda backi*	Lajonquière, 1989: 25	HT
bhutata	*Gorgonella bhutata*	Zolotuhin, *in* Zolotuhin & Witt, 2000: 46	HT, PT
brachma	*Euthrix brachma*	Zolotuhin, 1996b: 374	HT
clarilimbata	*Hoenimnema clarilimbata*	Lajonquière, 1973b: 571	HT, PT
egregia	*Gastropacha horishana egregia*	Zolotuhin, 2005: 300	PT
gejra	*Micropacha (Triolla) gejra*	Zolotuhin, 2000: 159	HT, PT
gemella	*Metanastria gemella*	Lajonquière, 1979a: 686	PT
gloria	*Amurilla rubra gloria*	Zolotuhin in Zolotuhin & Pinratana, 2005: 22	PT
grjukovae	*Kunugia grjukovae*	Zolotuhin in Zolotuhin & Pinratana, 2005: 78	PT
hani	*Philudoria hani*	Lajonquière, 1978: 407	HT
hauensteini	*Gastropacha hauensteini*	Zolotuhin, 2005: 304	PT
hoenei	*Gastropacha hoenei*	Lajonquière, 1976: 164	PT
illustratus	*Dendrolimus suffuscus illustratus*	Lajonquière, 1973b: 542	HT, PT
imitatrix	*Philudoria imitatrix*	Lajonquière, 1978: 389	HT
inga	*Trabala inga*	Zolotuhin & Ihle, 2008: 222	HT, PT
insignis	*Malacosoma insignis*	Lajonquière, 1972: 301	HT, PT
japonica	*Philudoria albomaculata japonica*	Lajonquière, 1978: 386	HT, PT
joannisi	*Phyllodesma (Phyllodesma) joannisi*	Lajonquière, 1963: 71	PT
kansuensis	*Metanastria subpurpurea kansuensis*	Bang-Haas, 1939: 57	ST
koenigi	*Taragama koenigi*	Strand, 1915: 104	HT, PT
krocha	*Micropacha krocha*	Zolotuhin, 1995: 161	HT, PT
likiangica	*Selenepherides monotona likiangica*	Daniel, 1953: 255	HT, PT
lunatus	*Somadasys lunatus*	Lajonquière, 1973a: 265	HT, PT
maculosa	*Cosmotriche maculosa*	Lajonquière, 1974: 137	HT, PT
maharadja	*Trabala maharadja*	Zolotuhin, 2002: 135	HT
mekongensis	*Gastropacha quercifolia mekongensis*	Lajonquière, 1976: 156	HT, PT
mendica	*Gorgonella mendica*	Zolotuhin, *in* Zolotuhin & Witt, 2000: 47	HT
mephisto	*Gastropacha populifolia mephisto*	Zolotuhin, 2005: 295	PT
mirabilis	*Paralebeda femorata mirabilis*	Zolotuhin, 1996a: 248	PT
modesta	*Hoenimnema modesta*	Lajonquière, 1973b: 569	HT, PT
monotona	*Selenepherides monotona*	Daniel, 1953: 254	HT, PT
monticola	*Dendrolimus monticola*	Lajonquière, 1973b: 549	HT, PT
narcissus	*Eteinopla narcissus*	Zolotuhin, 1995: 160	HT, PT
obscura	*Eteinopla obscura*	Lajonquière, 1979b: 18	HT, PT
orboy	*Euthrix orboy*	Zolotuhin, 1998: 72	HT, PT
orientalis	*Paradoxopla sinuata orientalis*	Lajonquière, 1976: 175	HT, PT
orientalis	*Philudoria isocyma oreintalis*	Lajonquière, 1978: 403	HT, PT
ornata	*Cosmeptera ornata*	Lajonquière, 1979b: 12	HT, PT

Taxon	Original name	Author, year, page	Type
paos	*Paralebeda crinodes paos*	Zolotuhin, 1996a: 252	HT, PT
philippsi	*Eriogaster philippsi*	Bartel, 1904: 10	ST
pretiosa	*Cosmeptera pretiosa*	Lajonquière, 1979b: 15	HT, PT
priapus	*Phyllodesma (Epicnaptera) priapus*	Lajonquière, 1963: 82	HT
puana	*Radhica flavovittata puana*	Zolotuhin, 1995: 168	HT, PT
pulchra	*Cosmeptera pulchra*	Lajonquière, 1979b: 13	HT, PT
rectifascia	*Malacosoma rectifascia*	Lajonquière, 1972: 303	HT, PT
rex	*Dendrolimus rex*	Lajonquière, 1973b: 529	HT, PT
roesleri	*Hoenimnema roesleri*	Lajonquière, 1973b: 567	HT, PT
sardoa	*Lasiocampa cocles f. sardoa*	Turati, 1913: 289	ST
saxosimilis	*Cosmotriche saxosimilis*	Lajonquière, 1974: 138	HT, PT
sericus	*Dendrolimus sericus*	Lajonquière, 1973b: 530	HT, PT
shensiensis	*Cyclophragma undans shensiensis*	Lajonquière, 1973b: 589	HT, PT
siamka	*Kunugia siamka*	Zolotuhin, 2002: 138	PT
sinensis	*Syrastrena sinensis*	Lajonquière, 1973a: 259	HT, PT
sinina	*Lebeda nobilis sinina*	Lajonquière, 1979a: 689	HT, PT
styx	*Cerberolebeda styx*	Zolotuhin, 1995: 164	PT
suffuscus	*Dendrolimus suffuscus*	Lajonquière, 1973b: 541	HT, PT
tangi	*Philudoria tangi*	Lajonquière, 1978: 404	HT, PT
tamsi	*Cyclophragma tamsi*	Lajonquière, 1973b: 582	PT
thibetana	*Gastropacha quercifolia thibetana*	Lajonquière, 1976: 157	HT, PT
thibetana	*Hoenimnema sagittifera thibetana*	Lajonquière, 1973b: 567	HT, PT
tsini	*Philudoria tsini*	Lajonquière, 1978: 403	HT
yangtsei	*Takanea miyakei yangtsei*	Lajonquière, 1973a: 266	HT, PT
yunnanensis	*Hoenimnema yunnanensis*	Lajonquière, 1973b: 570	HT, PT

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LEPIDOPTERA: BOMBYCOIDEA: MIRINIDAE

Taxon	Original name	Author, year, page	Type
fenzeli	*Mirina fenzeli*	Mell, 1938: 146	ST
confucius	*Mirina confucius*	Zolotuhin & Witt, 2000: 15	PT

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LEPIDOPTERA: BOMBYCOIDEA: SATURNIIDAE

Taxon	Original name	Author, year, page	Type
chapae	*Actias (Argema) chapae*	Mell, 1950: 55	LT, PLT
septentrionalis	*Loepa katinka septentrionalis*	Mell, 1939: 151	ST
septentrionalis	*Loepa miranda septentrionalis*	Mell, 1939: 152	ST
taipeishanis	*Loepa miranda taipeishanis*	Mell, 1939: 152	ST
yunnana	*Loepa miranda yunnana*	Mell, 1939: 151	ST
zubsiana	*Cricula zubsiana*	Nässig, 1985: 185	HT, PT

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LEPIDOPTERA: BOMBYCOIDEA: SPHINGIDAE

Taxon	Original name	Author, year, page	Type
chuvilini	*Hyles (Surholtia) chuvilini*	Eitschberger, Danner, Surholt, 1998: 275	PT
connectens	*Marumba fenzeli connectens*	Mell, 1938: 145	ST
davidi	*Rhodambulyx davidi*	Mell, 1938: 141	LT
draconoides	*Polyptychus draconis draconoides*	Mell, 1935: 348	ST
fenzelii	*Marumba fenzelii*	Mell, 1937: 5	ST
handeliioides	*Marumba dyras handeliioides*	Mell, 1937: 5	ST
hoenei	*Philodila hoenei*	Mell, 1937: 6	HT *
hoenei	*Clanis undulosa hoenei*	Mell, 1935: 343	ST

Taxon	Original name	Author, year, page	Type
hoenei	*Oxyambulyx kuangtungensis hoenei*	Mell, 1937: 4	HT *
minor	*Smerinthus minor*	Mell, 1937: 5	HT *
ochreata	*Marumba maacki ochreata*	Mell, 1935: 351	ST
schnitzleri	*Rhodambulyx schnitzleri*	Cadiou, 1990: 42	HT
spectabilior	*Marumba spectabilior*	Mell, 1935: 350	PLT
stueningi	*Hemaris (Jilinga) stueningi*	Eitschberger, Danner & Surholt, 1998: 150	HT, PT
stueningi	*Pentateucha stueningi*	Owada & Kitching, 1997: 88	HT
taishanis	*Sphingulus mus taishanis*	Mell, 1937: 8	HT *

* these types, as mentioned in the original description, are the property of the ZFMK (Höne-collection). However, they have been purchased by B.P.Clark together with a part of the Mell collection, probably after Mell's death, and presently they are kept in the Carnegie Museum, Pittsburg (cf. Kitching, 2004, in litt.).

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LEPIDOPTERA: DREPANOIDEA: DREPANIDAE: DREPANINAE

Taxon	Original name	Author, year, page	Type
acutula	*Oreta vatama acutula*	Watson, 1967: 191	HT, PT
angularis	*Oreta angularis*	Watson, 1967: 187	HT, PT
aphya	*Ditrigona aphya*	Wilkinson, 1968: 485	HT
arcuata	*Auzata chinensis arcuata*	Watson, 1958: 242	HT, PT
artema	*Ditrigona artema*	Wilkinson, 1968: 469	PT
berres	*Ditrigona berres*	Wilkinson, 1968: 486	HT, PT
bifida	*Deroca hidda bifida*	Watson, 1957b: 137	HT, PT
bitorosa	*Palaeodrepana harpagula bitorosa*	Watson, 1968: 97	HT, PT
candida	*Ditrigona candida*	Wilkinson, 1968: 472	HT, PT
carinata	*Deroca inconclusa carinata*	Watson, 1957b: 143	HT, PT
cerodeta	*Ditrigona conflexaria cerodeta*	Wilkinson, 1968: 477	HT, PT
chama	*Ditrigona chama*	Wilkinson, 1968: 488	PT
chionea	*Ditrigona chionea*	Wilkinson, 1968: 490	PT
cirruncata	*Ditrigona cirruncata*	Wilkinson, 1968: 497	HT, PT
cristata	*Auzata superba cristata*	Watson, 1958: 248	HT
curta	*Callidrepana gemina curta*	Watson, 1968: 121	HT, PT
danieli	*Cilix danieli*	Watson, 1968: 141	HT, PT
diana	*Ditrigona diana*	Wilkinson, 1968: 420	PT

Taxon	Original name	Author, year, page	Type
emarginata	*Palaeodrepana harpagula emarginata*	Watson, 1968: 94	HT, PT
erminea	*Ditrigona quinaria erminea*	Wilkinson, 1968: 442	HT, PT
finita	*Tridrepana finita*	Watson, 1957a: 480	HT, PT
flavobrunnea	*Oreta flavobrunnea*	Watson, 1967: 186	HT, PT
flexuosa	*Drepana pallida flexuosa*	Watson, 1968: 107	HT, PT
forcipulata	*Callidrepana hirayamai forcipulata*	Watson, 1968: 124	HT, PT
fulvior	*Agnidra fulvior*	Watson, 1968: 31	HT, PT
fuscifascia	*Pseudalbara fuscifascia*	Watson, 1968: 67	HT, PT
hoenei	*Agnidra hoenei*	Watson, 1968: 31	HT, PT
hoenei	*Oreta hoenei hoenei*	Watson, 1967: 173	HT, PT
inangulata	*Oreta hoenei inangulata*	Watson, 1967: 173	HT, PT
jardanaria	*Corycia (Bapta) jardanaria*	Oberthür, 1923: 238	LT
legnichrysa	*Ditrigona legnichrysa*	Wilkinson, 1968: 466	PT
leucophaea	*Ditrigona leucophaea*	Wilkinson, 1968: 443	HT, PT
liensis	*Oreta liensis*	Watson, 1967: 179	HT, PT
luculenta	*Oreta vatama luculenta*	Watson, 1967: 189	PT
maculosa	*Tridrepana maculosa*	Watson, 1957a: 488	HT, PT
margarita	*Ditrigona margarita*	Wilkinson, 1968: 483	HT, PT
marginata	*Tridrepana marginata*	Watson, 1957a: 490	HT, PT
marmorea	*Ditrigona marmorea*	Wilkinson, 1968: 471	PT
media	*Ditrigona media*	Wilkinson, 1968: 431	PT
mytylata	*Corycia mytylata*	Guenée, [1858]: 58	HT
ovata	*Callidrepana ovata*	Watson, 1968: 117	HT, PT
pallidinota	*Paralbara pallidinota*	Watson, 1968: 24	HT, PT
patula	*Cilix patula*	Watson, 1968: 139	HT, PT
platytes	*Ditrigona platytes*	Wilkinson, 1968: 492	HT, PT
policharia	*Corycia (Bapta) policharia*	Oberthür, 1923: 237	LT
polyobotaria	*Corycia polyobotaria*	Oberthür, 1923: 237	LT
pomenaria	*Corycia (Bapta) pomenaria*	Oberthür, 1923: 238	LT
prolatior	*Betalbara manleyi prolatior*	Watson, 1968: 53	HT, PT
prolixa	*Auzata chinensis prolixa*	Watson, 1958: 238	HT, PT
recava	*Nordstroemia recava*	Watson, 1968: 84	HT, PT
rectilinea	*Betalbara rectilinea*	Watson, 1968: 61	PT
rufata	*Drepana dispilata rufata*	Watson, 1968: 111	HT, PT
shania	*Oreta shania*	Watson, 1967: 175	HT, PT
shensiensis	*Betalbara flavilinea shensiensis*	Watson, 1968: 58	HT, PT
sinensis	*Oreta pavaca sinensis*	Watson, 1967: 184	HT, PT
specca	*Teldenia specca*	Wilkinson, 1967: 314	PT
spicula	*Paralbara spicula*	Watson, 1968: 22	HT, PT
spiculata	*Auzata minuta spiculata*	Watson, 1958: 253	HT, PT
spilota	*Ditrigona spilota*	Wilkinson, 1968: 423	HT, PT
spodia	*Ditrigona quinaria spodia*	Wilkinson, 1968: 442	HT, PT
tephroides	*Ditrigona tephroides*	Wilkinson, 1968: 464	HT, PT
tienia	*Oreta hoenei tienia*	Watson, 1967: 175	HT, PT
timutia	*Oreta loochooana timutia*	Watson, 1967: 168	HT, PT
titana	*Ditrigona titana*	Wilkinson, 1968: 453	HT, PT
trispina	*Oreta trispina*	Watson, 1967: 177	HT, PT
tsina	*Oreta vatama tsina*	Watson, 1967: 191	HT, PT
typhodes	*Ditrigona typhodes*	Wilkinson, 1968: 456	HT, PT
undata	*Nordstroemia undata*	Watson, 1968: 90	HT, PT
unispina	*Tridrepana unispina*	Watson, 1957a: 458	PT

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LEPIDOPTERA: DREPANOIDEA: DREPANIDAE: THYATIRINAE

Taxon	Original name	Author, year, page	Type
aurisigna	*Saronaga commifera aurisigna*	Bryk, [1943] 1942: 4	PT
aurata	*Habrosyne indica aurata*	Werny, 1966: 280	PT
birohoensis	*Tethea consimilis birohoensis*	Werny, 1966: 399	HT, PT
chekiangensis	*Habrosyne fraterna chekiangensis*	Werny, 1966: 275	HT, PT
chekiangensis	*Tethea oberthueri chekiangensis*	Werny, 1966: 387	HT, PT
chinensis	*Habrosyne argenteipuncta chinensis*	Werny, 1966: 293	HT, PT
continentalis	*Takapsestis (Takapsestis) wilemaniella continentalis*	Laszlo, Ronkay & Ronkay, 2001: 68	PT
contrastata	*Tethea albicostata contrastata*	Werny, 1966: 377	HT, PT
curvata	*Spilobasis curvata*	Laszlo et al., 2007: 149	LT, PLT
decorata	*Polyploca decorata*	Laszlo et al., 2004: 132	LT, PLT
delattini	*Gaurena delattini*	Werny, 1966: 116	HT, PT
dentata	*Habrosyne dentata*	Werny, 1966: 305	HT, PT
dubitatrix	*Haplothyatira unipunctata dubitatrix*	Bryk, [1943] 1942: 13	PT
ebba	*Psidopala ebba*	Bryk, [1943] 1942: 7	PT
fascinata	*Takapsestis fascinata*	Yoshimoto, 1990: 236	HT, PT
flavescens	*Habrosyne indica flavescens*	Werny, 1966: 282	PT
flavescens	*Tethea consimilis flavescens*	Werny, 1966: 406	HT, PT
fletcheri	*Gaurena fletcheri*	Werny, 1966: 130	HT, PT
fukienensis	*Tethea oberthueri fukienensis*	Werny, 1966: 388	HT, PT
fusca	*Tethea fusca*	Werny, 1966: 364	HT, PT
grisea	*Habrosyne indica grisea*	Werny, 1966: 279	PT
griseobasalis	*Palimpsestis griseobasalis*	Sick, 1941: 6	HT
griseofasciata	*Tethea ampliata griseofasciata*	Werny, 1966: 355	HT, PT
hoenei	*Horithyatira hoenei*	Werny, 1966: 149	HT, PT
hoenei	*Palimpsestis hoenei*	Sick, 1941: 6	LT
hoenei	*Polyploca hoenei*	Yoshimoto, 1988a: 121	LT, PLT
hoenei	*Spilobasis hoenei*	Laszlo et al., 2007: 153	LT, PLT
hoenei	*Thyatira hoenei*	Laszlo et. al., 2007: 81	LT, PLT
hoenei	*Tethea consimilis hoenei*	Werny, 1966: 405	HT, PT
indecorata	*Psidopala pseudoornata indecorata*	Werny, 1966: 188	HT, PT

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Taxon	Original name	Author, year, page	Type
japonica	*Habrosyne fraterna japonica*	Werny, 1966: 276	PT
japonica	*Thyatira batis japonica*	Werny, 1966: 35	PT
kwangtungensis	*Thyatira rubrescens kwangtungensis*	Werny, 1966: 43	HT, PT
likiangensis	*Thyatira likiangensis*	Laszlo et al., 2007: 80	LT, PLT
likiangensis	*Gaurena albifasciata likiangensis*	Werny, 1966: 108	HT
mandschurica	*Thyatira batis mandschurica*	Werny, 1966: 33	HT, PT
margaritha	*Gaurena margaritha*	Werny, 1966: 121	HT, PT
minor	*Spilobasis minor*	Laszlo et al., 2007: 161	LT, PLT
montana	*Tethea albicostata montana*	Werny, 1966: 375	HT, PT
naumanni	*Isopsestis naumanni*	Laszlo et al., 2007: 171	HT
nigropunctata	*Polyploca nigropunctata*	Yoshimoto, 1988b: 85	LT, PLT
obscura	*Lithocharis obscura*	Laszlo et al., 2007: 143	LT, PLT
ochracea	*Habrosyne pyritoides ochracea*	Werny, 1966: 262	PT
orientalis	*Tethea ocularis orientalis*	Werny, 1966: 335	PT
orientalis	*Thyatira rubrescens orientalis*	Werny, 1966: 42	HT, PT
pacifica	*Parapsestis cinerea pacifica*	Laszlo et al., 2007: 242	PT
pallescens	*Habrosyne argenteipuncta pallescens*	Werny, 1966: 299	HT, PT
pretiosa	*Gaurena pretiosa*	Werny, 1966: 126	HT, PT
pseudoornata	*Psidopala pseudoornata*	Werny, 1966: 185	HT, PT
roseola	*Psidopala roseola*	Werny, 1966: 198	HT, PT
rubrescens	*Thyatira rubrescens*	Werny, 1968: 101	HT, PT
sechuana	*Wernya sechuana*	Laszlo, Ronkay & Ronkay, 2001: 37	PT
shansiensis	*Macrothyatira fasciata shansiensis*	Werny, 1966: 224	HT, PT
shansiensis	*Tethea ampliata shansiensis*	Werny, 1966: 354	HT, PT
sinjaevi	*Neotogaria saitonis sinjaevi*	Laszlo et al., 2007: 148	PT
stueningi	*Epipsestis stueningi*	Yoshimoto, 1988c: 409	HT, PT
stueningi	*Nemacerota stueningi*	Laszlo et al., 2007: 130	HT, PT
subaureata	*Melanocraspes subaureata*	Laszlo et al., 2007: 86	NT
tapaischana	*Thyatira tapaischana*	Laszlo et al., 2007: 78	LT, PLT
tapaishana	*Habrosyne petrographa tapaishana*	Werny, 1966: 271	HT, PT
tienmushana	*Thyatira rubrescens tienmushana*	Werny, 1966: 44	HT, PT
tsinlingensis	*Tethea ocularis tsinlingensis*	Werny, 1966: 337	HT, PT
watsoni	*Gaurena watsoni*	Werny, 1966: 123	HT, PT
yuennanensis	*Gaurena florens yuennanensis*	Werny, 1966: 79	HT, PT

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LEPIDOPTERA: NOCTUOIDEA: ARCTIIDAE

Taxon	Original name	Author, year, page	Type
albida	*Agrisius fuliginosus albida*	Daniel, 1952b: 316	ST
albifinis	*Sidyma albifinis*	Walker, 1856: 1686	PT*
albisparsa	*Aemene albisparsa*	Hampson, 1898: 439	PT*
albocinerea	*Ghoria albocinerea*	Moore, 1878: 13	PT*
alpicola	*Micrarctia hönei alpicola*	Daniel, 1943b: 679	ST
alpina	*Chrysorabdia alpina*	Hampson, 1900: 184	PT*
amnaea	*Aemene amnaea*	Swinhoe, 1894: 437	PT*
amoyca	*Lithosia amoyca*	Daniel, 1954: 110	HT
analimaculata	*Agylla analimaculata*	Daniel, 1952b: 322	HT
analipunctaria	*Agylla analipunctaria****	Daniel, 1955: 143	HT
anormala	*Spilarctia rhodophila anormala*	Daniel, 1943b: 710	LT, PLT
ariadne	*Bizone ariadne*	Elwes, 1890: 394	PT*
arizana	*Ilema arizana*	Wileman, 1910: 221	PT*
atuntseensis	*Miltochrista atuntseensis*	Daniel, 1951b: 320	HT
atuntseensis	*Amata (Syntomis) xanthoma atuntseensis*	Obraztsov, 1966: 146	HT, PT
atuntseica	*Asurioides atuntseica*	Daniel, 1951b: 308	HT
atuntseica	*Lithosia antuntseica*	Daniel, 1954: 107	ST
aureolata	*Tigrioides aureolata*	Daniel, 1954: 133	ST
badakshana	*Arctia intercalaris badakhshana*	Wiltshire, 1961: 340	PT
basinota	*Lihosia basinota*	Moore, [1866] 1865: 798	PT*
batangi	*Micrarctia batangi*	Daniel, 1943b: 679	ST
benderi	*Paraona benderi*	Roesler, 1967: 72	PT
bipunctata	*Spilarctia comma bipunctata*	Daniel, 1943b: 701	ST
brunnescens	*Lithosia japonica brunnescens*	Daniel, 1954: 101	ST
bulgarica	*Syntomis marjana bulgarica*	Daniel, 1934: 60	ST
cantonensis	*Chionaema cantonensis*	Daniel, 1952b: 313	HT
carpathica	*Parasemia plantaginis carpathica*	Daniel, 1939: 358	ST
caspica	*Parasemia plantaginis caspica*	Daniel, 1939: 363	ST
catorhoda	*Cyana catorhoda*	Hampson, 1897: 296	PT*
charbini	*Spilarctia subcarnea charbini*	Daniel, 1943b: 696	ST
chekianga	*Amata (Syntomis) chekianga*	Obraztsov, 1966: 138	HT
chekiangensis	*Stigmatophora chekiangensis*	Daniel, 1951b: 298	HT, PT
chekiangi	*Spilarctia chekiangi*	Daniel, 1943b: 689	ST
chekiangica	*Lithosia chekiangica*	Daniel, 1954: 95	ST
chinensis	*Parasiccia chinensis*	Daniel, 1951b: 306	HT, PT
chinensis	*Lithosia griseola chinensis*	Daniel, 1954: 109	ST
cinerea	*Pelosia ramosula cinerea*	Daniel, 1954: 137	ST
clara	*Miltochrista tibeta clara*	Daniel, 1951b: 312	HT, PT
clarivenata	*Lithosia moorei clarivenata*	Reich, 1937: 123	ST
clava	*Diacrisia clava*	Wileman, 1910: 189	PT*
collaris	*Aloa collaris*	Hampson, 1891: 6	PT*
concolor	*Lithosia moorei concolor*	Daniel, 1954: 106	ST
confusa	*Stigmatophora confusa*	Daniel, 1951b: 296	ST
cypriaca	*Ocnogyna loewii cypriaca*	Bang-Haas, 1934: 48	ST
danieli	*Lemyra anormala danieli*	Thomas, 1990: 17	HT, PT
dichotomoides	*Amata (Syntomis) dichotomoides*	Obraztsov, 1966: 135	HT, PT
diluta	*Lemyra diluta*	Thomas, 1990: 43	HT, PT
dispar	*Caeneressa dispar*	Obraztsov, 1957: 413	HT, PT

Taxon	**Original name**	**Author, year, page**	**Type**
distincta	*Spilarctia rhodophila distincta*	Reich, 1937: 124	HT
dudgeoni	*Cyana dudgeoni*	Hampson, 1895: 293	PT*
elegans	*Asura elegans*	Reich, 1937: 121	ST
eliesabethae	*Lithosia chekiangica eliesabethae*	Roesler, 1967: 69	PT
excelsa	*Miltochrista (Barsine) excelsa*	Daniel: 1952a: 76	HT, PT
extrema	*Spilosoma menthastri extrema*	Daniel, 1943b: 732	ST
fasciola	*Bizone fasciola*	Elwes, 1890: 391	PT*
flava	*Spilosoma ningyuenfui flava*	Daniel, 1943b: 738	ST
flavescens	*Aemene flavescens*	Hampson, 1898: 439	PT*
florescens	*Nayaca florescens*	Moore, 1879b: 43	PT*
forsteri	*Micrarctia forsteri*	Daniel, 1943b: 680	HT
fukieni	*Spilarctia obliqua fukieni*	Daniel, 1943b: 686	ST
fukienica	*Lithosia fukienica*	Daniel, 1954: 121	ST
fukiensis	*Chionaema fukiensis*	Daniel, 1952b: 307	HT, PT
fukiensis	*Miltochrista fukiensis***	Daniel, 1955: 139	HT
fukiensis	*Paraona fukiensis*	Daniel, 1952b: 319	HT, PT
fukiensis	*Amata (Syntomis) sinensis fukiensis*	Obraztsov, 1966: 132	HT, PT
fumida	*Diacrisia fumida*	Wileman, 1910: 245	PT*
gibrata	*Lithosia gibrati*	Oberthür, 1892: 167	PT*
gilva	*Miltochrista gilva*	Daniel, 1951b: 316	HT, PT
gilveola	*Miltochrista (Barsine) spilosomoides gilveola*	Daniel, 1952a: 78	ST
griseata	*Lithosia moorei griseata*	Daniel, 1954: 106	ST
griseotincta	*Lithosia moorei griseotincta*	Daniel, 1954: 107	ST
grisescens	*Pareugoa grisescens*	Daniel, 1951b: 299	HT, PT
grisescens	*Asura likiangensis grisescens*	Daniel, 1952a: 83	HT, PT
heringi	*Spilarctia heringi*	Daniel, 1943b: 717	LT, PLT
hoenei	*Amata (Syntomis) hoenei*	Obraztsov, 1966: 132	HT, PT
hoenei	*Chionaema hoenei*	Daniel, 1952b: 312	HT, PT
hoenei	*Caeneressa hoenei*	Obraztsov, 1957: 411	HT, PT
hoenei	*Hypasura hoenei*	Daniel, 1952a: 89	HT, PT
hoenei	*Lithosarctia hoenei*	Daniel, 1954: 138	ST
hoenei	*Lithosia hoenei*	Daniel, 1954: 100	ST
hoenei	*Micrarctia hoenei*	Daniel, 1943b: 678	ST
hoenei	*Miltochrista hoenei*	Reich, 1937: 121	ST
hoenei	*Paralithosia hoenei*	Daniel, 1954: 131	ST
hoenei	*Alphaea phasma hoenei*	Daniel, 1943b: 742	LT, PLT
hunana	*Spilarctia flammeola hunana*	Daniel, 1943b: 720	LT, PLT
hunanensis	*Caeneressa diaphana hunanensis*	Obraztsov, 1957: 428	HT, PT
hunanica	*Lithosia hunanica*	Daniel, 1954: 104	ST
ingridae	*Panaxia quadripunctaria ingridae*	Roesler, 1968: 280	HT, PT
integra	*Scaptesyle integra*	Swinhoe, 1894: 437	PT*
nihonica	*Lithosia deplana nihonica*	Daniel, 1954: 92	ST
jordansi	*Spilarctia jordansi*	Daniel, 1943b: 725	ST
khasiana	*Cyana khasiana*	Hampson, 1897: 296	PT*
khasiana	*Diacrisia khasiana*	Rothschild, 1910: 148	PT*
khasiana	*Estigmene imbuta khasiana*	Rothschild, 1910: 162	PT*
kiangsui	*Rhyparioides metelkana kiangsui*	Daniel, 1943b: 748	ST
klapperichi	*Caeneressa klapperichi*	Obraztsov, 1957: 403	HT, PT
klapperichi	*Chionaema klapperichi*	Daniel, 1952b: 314	HT
klapperichi	*Pericallia klapperichi*	Daniel, 1943b: 755	HT

Taxon	Original name	Author, year, page	Type
klapperichi	*Systropha klapperichi*	Daniel, 1954: 129	ST
kuangtungensis	*Siccia kuangtungensis*	Daniel, 1951b: 303	HT, PT
kuangtungensis	*Spilarctia kuangtungensis*	Daniel, 1955: 134	PT
kuatunensis	*Miltochrista kuatunensis*	Daniel, 1951b: 315	HT
kuatunica	*Lithosia kuatunica*	Daniel, 1954: 114	ST
kulingensis	*Miltochrista (Barsine) spilosomoides kulingensis*	Daniel, 1952a: 78	HT, PT
lenzeni	*Callimorpha lenzeni*	Daniel, 1943a: 263	ST
likiangensis	*Asura likiangensis*	Daniel, 1952a: 82	HT, PT
likiangensis	*Chionaema likiangensis*	Daniel, 1952b: 314	HT, PT
likiangensis	*Spilosoma likiangensis*	Daniel, 1943b: 739	ST
likiangensis	*Stigmatophora likiangensis*	Daniel, 1951b: 294	HT, PT
likiangensis	*Siccia taprobanis likiangensis*	Daniel, 1951b: 301	HT, PT
likiangica	*Lithosia likiangica*	Daniel, 1954: 103	ST
limayca	*Tigrioides limayca*	Daniel, 1954: 134	HT
lofaushanensis	*Schistophleps lofaushanensis*	Daniel, 1951b: 301	HT
longaria	*Miltochrista longaria*	Daniel, 1951b: 318	HT, PT
lungtani	*Spilarctia lungtani*	Daniel, 1943b: 692	ST
lungtanica	*Lithosia lungtanica*	Daniel, 1954: 113	ST
major	*Paidia conjuncta major*	Daniel, 1963: 146	PT
maraschi	*Syntomis aequipuncta maraschi*	Daniel, 1939: 86	ST
melaina	*Agylla yuennanensis melaina*	Daniel, 1952b: 323	ST
melli	*Spilarctia melli*	Daniel, 1943b: 712	LT, PLT
meridei	*Rhyparioides amurensis meridei*	Daniel, 1943b: 751	ST
mienshanica	*Spilosoma mienshanica*	Daniel, 1943b: 732	ST
mienshanica	*Lithosia flavociliata mienshanica*	Daniel, 1954: 99	ST
mienshanica	*Lyclene (Asura) unipuncta mienshanica*	Daniel, 1952a: 83	HT, PT
minima	*Lithosia minima*	Daniel, 1954: 123	HT
mirifica	*Chelonia mirifica*	Oberthür, 1892: 8	PT*
mosbacheri	*Miltochrista miniata mosbacheri*	Roesler, 1967: 67	HT, PT
mundanata	*Schistophleps mundanata*	Reich, 1937: 118	ST
multistrigata	*Eugoa multistrigata*	Hampson, 1898: 439	PT*
nankingica	*Lithosia nankingica*	Daniel, 1954: 117	HT
nebulosa	*Rhyparioides nebulosa*	Butler, 1877: 396	PT*
nehallenia	*Diacrisia nehallenia*	Oberthür, 1911: 337	PT*
nigra	*Paraona nigra*	Daniel, 1952b: 318	HT, PT
ningyuenfui	*Spilosoma ningyuenfui*	Daniel, 1943b: 737	ST
nubica	*Cinciana nubica***	Strand, 1915: 96	HT
obraztsovi	*Amata obraztsovi*	Ebert, 1969: 157	PT
obraztsovi	*Stigmatophora obraztsovi*	Daniel, 1951b: 297	HT
obsoleta	*Miltochrista gratiosa obsoleta*	Reich, 1937: 120	HT
occidentalis	*Maenas breveti occidentalis*	Rothschild, 1910: 119	PT*
ochrivena	*Eugoa ochrivena*	Hampson, 1898: 439	PT*
orientalis	*Miltochrista (Barsina) orientalis*	Daniel, 1951b: 324	HT, PT
orientalis	*Hypeugoa flavogrisea orientalis*	Daniel, 1951b: 300	HT, PT
orientalis	*Pelosia muscerda orientalis*	Daniel, 1954: 136	ST
orientalis	*Syntomis phegea orientalis*	Daniel, 1951a: 21	ST
orientis	*Systropha sororcula orientis*	Daniel, 1954: 128	ST
paghmani	*Phragmatobia fuliginosa paghmani*	Lének, 1966: 105	PT
pannosa	*Rajendra pannosa*	Moore, 1879a: 397	PT*
pardalina	*Tancrea pardalina*	Püngeler, 1898: 57	PT*

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Taxon	Original name	Author, year, page	Type
pavlasi	*Pelosia obtusa pavlavi*	Witt, 1984: 131	PT
pilosoides	*Spilarctia pilosoides*	Daniel, 1943b: 718	LT, PLT
pratti	*Bizone pratti*	Elwes, 1890: 394	PT*
pseudohampsoni	*Spilarctia obliqua pseudohampsoni*	Daniel, 1943b: 687	ST
pulverosa	*Eugoa pulverosa*	Reich, 1937: 117	HT
punctilinea	*Diacrisia punctilinea*	Wileman, 1910: 245	PT*
quadripartita	*Chionaema quadripartita*	Wileman, 1910: 177	PT*
rhodophilodes	*Diacrisia rhodophilodes*	Hampson, 1909: 360	PT*
rosacea	*Hyphoraia ornata rosacea*	Draudt, 1931: 83	ST
rostagnoi	*Estigmene rostagnoi*	Oberthür, 1911: 336	PT*
rubrata	*Miltochrista rubrata*	Reich, 1937: 119	HT
rubrocollaris	*Diacrisia rubrocollaris*	Reich, 1937: 127	HT
shanghaiensis	*Spilarctia bisecta shanghaiensis*	Daniel, 1943b: 692	ST
shansica	*Lithosia ussurica shansica*	Daniel, 1954: 112	ST
shaowuica	*Microlithosia shaowuica*	Daniel, 1954: 135	HT
shensii	*Spilarctia melli shensii*	Daniel, 1943b: 713	LT, PLT
sinica	*Amata (Amata) sinica*	Obraztsov, 1966: 93	HT, PT
sinica	*Lithosia deplana sinica*	Daniel, 1954: 93	ST
sinica	*Spilarctia casigneta sinica*	Daniel, 1943b: 683	ST
strigatula	*Asura strigatula*	Rothschild, 1913: 209	PT*
szetschwanica	*Lyclene (Asura) unipuncta szetschwanica*	Daniel, 1952a: 84	PT
taishanica	*Lithosia taishanica*	Daniel, 1954: 100	HT
tapaishani	*Spilarctia robusta tapaishani*	Daniel, 1943b: 700	ST
tapaishanica	*Miltochrista pallida tapaishanica*	Daniel, 1951b: 313	HT, PT
terminifusca	*Miltochrista terminifusca*	Daniel, 1955: 139	HT
tibeta	*Miltochrista tibeta*	Daniel, 1951b: 311	HT, PT
tibeta	*Lithosia flavociliata tibeta*	Daniel, 1954: 99	ST
tibetensis	*Lacydoides tibetensis*	Daniel, 1955: 136	HT
tienmushana	*Caeneressa tienmushana*	Obraztsov, 1957: 430	HT
tienmushanensis	*Chionaema tienmushanensis*	Reich, 1937: 122	ST
tienmushanica	*Lithosia tienmushanica*	Daniel, 1954: 120	ST
tienmushanica	*Spilarctia tienmushanica*	Daniel, 1943b: 694	ST
trigona	*Nyctemera (?) trigona*	Leech, 1899: 152	PT*
tsinlingensis	*Miltochrista tsinlingensis*	Daniel, 1951b: 314	HT, PT
tsinlingica	*Lithosia tsinlingica*	Daniel, 1954: 115	ST
umbrifera	*Asura umbrifera*	Hampson, 1900: 431	PT*
uniformeola	*Lithosia uniformeola*	Daniel, 1954: 102	ST
ussurica	*Lithosia ussurica*	Daniel, 1954: 111	ST
varana	*Lithosia varana*	Moore, [1866] 1865: 797	PT*
variata	*Miltochrista variata*	Daniel, 1951b: 319	ST
variata	*Spilarctia obliqua variata*	Daniel, 1943b: 687	ST
vatala	*Baroa vatala*	Swinhoe, 1894: 436	PT*
venosa	*Prabhasa venosa*	Moore, 1878: 25	PT*
wilemani	*Diacrisia wilemani*	Rothschild, 1914: 249	PT*
yokohamae	*Lithosia yokohamae*	Daniel, 1954: 118	ST
yuennanensis	*Agylla yuennanensis*	Daniel, 1952b: 323	ST
yuennanensis	*Miltochrista (Barsine) perpallida yuennanensis*	Daniel, 1952a: 79	HT, PT
yuennanensis	*Oenistis quadra yuennanensis*	Daniel, 1952b: 320	HT, PT
yuennanica	*Asuridia yuennanica*	Daniel, 1951b: 307	HT, PT
yuennanica	*Spilarctia yuennanica*	Daniel, 1943b: 727	ST

* Type specimens received on exchange-basis from The Natural History Museum, London (BMNH). All are labelled as paratypes (round label with yellow margin), but the correct status has not been checked, they may be syntypes or paralectotypes as well.
** Transferred to Noctuidae: see Speidel, Fänger & Naumann (1996)
*** not belonging to the Arctiidae, but probably a member of Xyloryctidae (Gelechioidea).

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LEPIDOPTERA: NOCTUOIDEA: LYMANTRIIDAE

Taxon	Original name	Author, year, page	Type
anophoeta	*Dasychira anophoeta*	Collenette, 1936b: 90	HT
anser	*Redoa anser*	Collenette, 1938: 212	HT, PT
anserella	*Redoa anserella*	Collenette, 1938: 212	HT, PT
argyrochroa	*Lymantria argyrochroa*	Collenette, 1936a: 345	HT, PT
axutha	*Dasychira axutha*	Collenette, 1934a: 117*	HT, PT
batangensis	*Dasychira glaucinoptera batangensis*	Collenette, 1939: 336	HT, PT
brachychlaena	*Euproctis brachychlaena*	Collenette, 1936a: 335	HT
callichlaena	*Euproctis callichlaena*	Collenette, 1936a: 337	HT, PT
ceconimena	*Arctornis ceconimena*	Collenette, 1936a: 330	HT, PT
chekiangensis	*Dasychira chekiangensis*	Collenette, 1938: 218	HT, PT
chrysoscela	*Caviria chrysoscela*	Collenette, 1934a: 114*	HT, PT
cloanges	*Arctornis cloanges*	Collenette, 1936a: 331	HT, PT
coniptera	*Porthesia coniptera*	Collenette, 1934a: 115*	HT, PT
conistica	*Euproctis conistica*	Collenette, 1936a: 336	HT, PT
convergens	*Orgyia convergens*	Collenette, 1938: 219	PT
crocophala	*Redoa crocophala*	Collenette, 1951:1027	HT
cygnopsis	*Stilpnotia cygnopsis*	Collenette, 1934a: 114*	HT, PT
cyrteschata	*Dasychira cyrteschata*	Collenette, 1939: 337	HT, PT
electrophanes	*Euproctis electrophanes*	Collenette, 1936a: 335	HT, PT
garamantica	*Salvatgea garamantica*	Speidel & Hassler, 1989: 58	HT, PT
gelasphora	*Arctornis gelasphora*	Collenette, 1936a: 331	HT, PT
glaphyra	*Euproctis glaphyra*	Collenette, 1936a: 333	HT, PT
glaucinoptera	*Dasychira glaucinoptera*	Collenette, 1934a: 117*	HT, PT
gymna	*Amphekes gymna*	Collenette, 1936a: 333	HT, PT
hemilabda	*Arctornis hemilabda*	Collenette, 1938: 211	HT, PT
hoenei	*Dasychira hoenei*	Collenette, 1936a: 340	HT, PT
hoenei	*Porthesia hoenei*	Collenette, 1934a: 114*	HT
horridula	*Caviria sericea horridula*	Collenette, 1934a: 114*	HT, PT
hunanensis	*Euproctis hunanensis*	Collenette, 1938: 215	HT

Taxon	Original name	Author, year, page	Type
hunanensis	*Dasychira chinensis hunanensis*	Collenette, 1938: 218	HT, PT
hypoenops	*Euproctis hypoenops*	Collenette, 1939: 329	HT, PT
leucomene	*Dasychira leucomene*	Collenette, 1938: 216	HT, PT
likiangensis	*Dasychira feminula likiangensis*	Collenette, 1936a: 339	HT, PT
melanoma	*Euproctis melanoma*	Collenette, 1938: 214	HT, PT
mesostiba	*Euproctis mesostiba*	Collenette, 1938: 215	HT, PT
monoscola	*Laelia monoscola*	Collenette, 1934a: 116*	HT, PT
nox	*Dasychira nox*	Collenette, 1938: 218	HT, PT
oxygnatha	*Dasychira oxygnatha*	Collenette, 1936b: 90	HT, PT
pantana	*Laelia pantana*	Collenette, 1938: 216	PT
parva	*Euproctis parva*	Collenette, 1939: 330	HT
phaeocraspeda	*Redoa phaeocraspeda*	Collenette, 1938: 213	HT, PT
phloeobares	*Dasychira phloeobares*	Collenette, 1938: 217	HT, PT
pilodes	*Dasychira pilodes*	Collenette, 1936a: 342	HT, PT
planozona	*Dasychira planozona*	Collenette, 1936a: 343	HT, PT
polysphena	*Dasychira polysphena*	Collenette, 1936a: 338	HT
psolobalia	*Dasychira psolobalia*	Collenette, 1936a: 341	HT, PT
schaliphora	*Euproctis schaliphora*	Collenette, 1936a: 334	HT, PT
servula	*Lymantria servula*	Collenette, 1936a: 344	HT, PT
sudanica	*Crorema sudanica*	Strand, 1915: 101	HT
tridens	*Euproctis tridens*	Collenette, 1939: 334	HT, PT
simiolus	*Dasychira simiolus*	Collenette, 1936a: 338	HT, PT
xanthochila	*Arctornis xanthochila*	Collenette, 1936a: 330	HT, PT
xuthonepha	*Euproctis xuthonepha*	Collenette, 1938: 214	HT, PT
yunnanensis	*Dasychira locuples yunnanensis*	Collenette, 1938: 219	HT, PT

*) figured in Collenette, 1934b

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LEPIDOPTERA: NOCTUOIDEA: NOTODONTIDAE

Taxon	Original name	Author, year, page	Type
abludo	*Pheosiopsis (Suzukiana) abludo*	Schintlmeister & Fang, 2001: 78	PT
accidentia	*Periergos (Periergos) accidentia*	Schintlmeister & Fang, 2001: 45	PT
accomodus	*Stauroplitis accomodus*	Schintlmeister & Fang, 2001: 57	PT
adrian	*Micromelalopha adrian*	Schinltmeister, 1989: 116	HT, PT
aethiops	*Besaia (Ogulina) melanius aethiops*	Fang & Schintlmeister: 2001: 40	PT
ala	*Ptilophora jezoensis ala*	Schintlmeister & Fang, 2001: 88	PT

Taxon	Original name	Author, year, page	Type
albifrons	*Micromelalopha albifrons*	Schintlmeister, 1989: 117	HT
albinobasis	*Neodrymonia albinobasis*	Schintlmeister, 2008: 264	PT
albizziae	*Phalera albizziae*	Mell, 1931: 379	NT
alea	*Nerice davidi alea*	Schintlmeister, 2008: 230	PT
alius	*Homocentridia picta alius*	Schintlmeister, 1997: 108	PT
amplius	*Ptilodon amplius*	Fang & Schintlmeister, 2001: 87	PT
anaemica	*Bireta anaemica*	Kiriakoff, 1962: 230	HT, PT
anna	*Neodrymonia (Neodrymonia) anna*	Schintlmeister, 1989: 110	HT, PT
antiflavus	*Pseudofentonia (Pseudofentonia) argentifera antiflavus*	Schintlmeister, 1997: 111	PT
apatela	*Metriaeschra apatela*	Kiriakoff, 1963: 270	HT, PT
apicalis	*Bireta apicalis*	Kiriakoff, 1962: 225	HT, PT
argenteodivisa	*Bireta argenteodivisa*	Kiriakoff, 1962: 225	HT, PT
argenteolepis	*Phalera argenteolepis*	Schintlmeister, 1997: 137	PT
argillacea	*Allodonta argillacea*	Kiriakoff, 1963: 278	HT, PT
argus	*Ceira niveipicta argus*	Schintlmeister, 1989: 106	HT
argyrosticta	*Bireta (?) argyrosticta*	Kiriakoff, 1962: 234	HT, PT
aristion	*Torigea aristion*	Schintlmeister, 1997: 78	PT
astrae	*Torigea astrae*	Schintlmeister & Fang, 2001: 44	PT
asymmetria	*Harpyia asymmetria*	Schintlmeister & Fang, 2001: 54	PT
aurantiistriga	*Subniganda aurantiistriga*	Kiriakoff, 1962: 223	HT, PT
auriplaga	*Graphidurina auriplaga*	Kiriakoff, 1963: 255	HT
aurora	*Bireta aurora*	Kiriakoff, 1962: 234	HT
avis	*Hexafrenum maculifer avis*	Schintlmeister & Fang, 2001: 90	PT
baenzigeri	*Ramesa baenzigeri*	Schintlmeister & Fang, 2001: 34	PT
basilinea	*Notodonta*	Wileman, 1911: 292	PT
basistriata	*Egonociades basistriata*	Kiriakoff, 1963: 269	HT, PT
bilineata	*Bireta bilineata*	Kiriakoff, 1962: 233	HT
boenischnorum	*Lophontosia boenischnorum*	Schintlmeister, 2008: 315	PT
brandti	*Pheosia brandti*	Bang-Haas, 1937a: 451	PLT
brefkaensis	*Saliocleta eustachus brefkaensis*	Schintlmeister, 2008: 83	PT
brunnea	*Neostauropus brunnea*	Schintlmeister, 1981: 285	PT
camilla	*Benbowia camilla*	Schintlmeister, 1997: 98	PT
caerulescens	*Miostauropus mioides caerulescens*	Kiriakoff, 1963: 274	HT, PT
canescens	*Suzukia cinerea canescens*	Kiriakoff, 1963: 266	HT
castor	*Ptilurodes castor*	Kiriakoff, 1963: 256	HT, PT
cineraria	*Pseudofentonia cineraria*	Kiriakoff, 1963: 277	HT, PT
cinereibasis	*Micromelalopha cinereibasis*	Kiriakoff, 1963: 248	HT, PT
coelestis	*Bireta strigifascia coelestis*	Kiriakoff, 1962: 225	HT, PT
comes	*Neodrymonia (Neodrymonia) comes*	Schintlmeister, 1989: 110	HT, PT
confusus	*Periergos confusus*	Kiriakoff, 1962: 220	HT, PT
cupreonitens	*Quadricalcarifera cupreonitens*	Kiriakoff, 1963: 265	HT, PT
dabashanica	*Armiana dabashanica*	Schintlmeister, 2002: 188	PT
dayongi	*Cerura dayongi*	Schintlmeister & Fang, 2001: 47	PT
decorata	*Spatalia decorata*	Schintlmeister, 2002: 201	PT
dejoannisi	*Saliocleta dejoannisi*	Schintlmeister, 1997: 72	PT
dercetis	*Gangaridopsis dercetis*	Schintlmeister, 1989: 105	HT, PT
desiccata	*Xeropteryx desiccata*	Kiriakoff, 1963: 289	HT, PT
dispar	*Pydna (?) dispar*	Kiriakoff, 1962: 220	HT, PT
dispicio	*Cnethodonta dispicio*	Schintlmeister, 2008: 163	PT
dives	*Bireta dives*	Kiriakoff, 1962: 231	HT, PT

Taxon	**Original name**	**Author, year, page**	**Type**
djezina	*Drymonia djezina*	Bang-Haas, 1937b: 120	ST
dominula	*Stenoloba dominula*	Kononenko & Ronkay, 2000: 172	HT
dorsimacula	*Micromelalopha dorsimacula*	Kiriakoff, 1963: 253	HT, PT
dorsisuffusa	*Bireta dorsisuffusa*	Kiriakoff, 1962: 223	HT, PT
dorsoalbida	*Togopteryx dorsoalbida*	Schintlmeister, 1989: 113	HT, PT
dorsoflavida	*Epicosmolopha dorsoflavida*	Kiriakoff, 1963: 281	HT
drymonides	*Zerafia drymonides*	Strand, 1915: 102	HT
dua	*Pseudofentonia (Disparia) dua*	Schintlmeister, 1997: 113	PT
dubiosa	*Norracoides dubiosa*	Kiriakoff, 1963: 279	HT, PT
duplius	*Allata duplius*	Schintlmeister in Schintlmeister & Pinratana, 2007: 235	PT
dulcinea	*Bireta argentea dulcinea*	Schintlmeister, 2008: 97	PT
eckweileri	*Niganda eckweileri*	Schintlmeister, 1989: 105	HT, PT
elzet	*Peridea elzet*	Kiriakoff, 1963: 285	HT, PT
emiror	*Pseudofentonia (Eufentonia) emiror*	Schintlmeister, 1989: 109	HT, PT
erdmanni	*Stauropus sikkimensis erdmanni*	Schintlmeister, 1989: 108	HT, PT
ereptor	*Torigea ereptor*	Schintlmeister, 1989: 107	HT
eustachus	*Ceira eustachus*	Schintlmeister, 1997: 75	PT
exquisitor	*Antiphalera exquisitor*	Schintlmeister, 1989: 108	HT, PT
extortor	*Bireta extortor*	Schintlmeister, 2008: 101	PT
famelica	*Cnethodonta pustulifer famelica*	Schintlmeister, 2008: 163	PT
filix	*Neodrymonia filix*	Schintlmeister, 1989: 111	HT, PT
flaveo	*Bireta longivitta flaveo*	Schintlmeister in Schintlmeister & Pinratana, 2007: 91	PT
franciscana	*Quadricalcarifera franciscana*	Kiriakoff, 1963: 263	HT, PT
furax	*Bireta furax*	Schintlmeister, 2008: 99	PT
fusca	*Mimopydna fusca*	Schintlmeister, 2008: 79	PT
gaedei	*Pheosiopsis (Pheosiopsis) gaedei*	Schintlmeister, 1989: 111	HT, PT
genitale	*Periergos genitale*	Schintlmeister, 2002: 191	PT
goergneri	*Besaia (Achepydna) goergneri*	Schintlmeister, 1989: 105	HT, PT
griseicollis	*Bireta (?) griseicollis*	Kiriakoff, 1962: 235	HT
griseotincta	*Epinotodonta griseotincta*	Kiriakoff, 1963: 276	HT, PT
hadrian	*Phalera hadrian*	Schintlmeister, 1989: 115	HT, PT
haemorrhoidalis	*Micromelalopha haemorrhoidalis*	Kiriakoff, 1963: 250	HT, PT
hampsoni	*Gargetta hampsoni*	Schintlmeister, 1981: 286	PT
hannemanni	*Hiradonta hannemanni*	Schintlmeister, 1989: 113	HT, PT
hercules	*Quadricalcarifera hercules*	Schintlmeister, 1997: 92	PT
hoenei	*Peridea hoenei*	Kiriakoff, 1963: 284	HT, PT
hoenei	*Pterostoma hoenei*	Kiriakoff, 1963: 257	HT, PT
hoenei	*Nerice hoenei*	Kiriakoff, 1963: 280	HT, PT
huangtiao	*Phalera huangtiao*	Schintlmeister & Fang, 2001: 93	PT
hui	*Neodrymonia hui*	Schintlmeister & Fang, 2001: 71	PT
incongruens	*Togopteryx incongruens*	Schintlmeister, 1989: 113	HT
inconspicua	*Oligaeschra inconspicua*	Kiriakoff, 1963: 272	HT, PT
inconspicua	*Fentonia inconspicua*	Kiriakoff, 1963: 278	HT
inevitabilis	*Neodrymonia (Neodrymonia) inevitabilis*	Schintlmeister, 1989: 109	HT, PT
inscius	*Tarsolepis inscius*	Schintlmeister, 1997: 52	PT
insido	*Eushachia nigrofasciata insido*	Schintlmeister, 1989: 107	HT, PT
insignior	*Neoclostera insignior*	Kiriakoff, 1963: 254	HT, PT
intermedia	*Lophocosma intermedia*	Kiriakoff, 1963: 280	HT

Taxon	Original name	Author, year, page	Type
interrupta	*Peridea interrupta*	Kiriakoff, 1963: 284	HT
iole	*Quadricalcarifera iole*	Schintlmeister, 1997: 91	PT
janae	*Hagapteryx janae*	Schintlmeister & Fang, 2001: 88	PT
japonica	*Ochrostigma japonica*	Wileman, 1911: 280	PT
kalixt	*Hexafrenum maculifer kalixt*	Schintlmeister, 1997: 133	PT
kiriakoffi	*Phalerodonta kiriakoffi*	Schintlmeister, 1985: 221	HT, PT
kishidai	*Besaia (Mimopydna) sikkima kishidai*	Schintlmeister, 1989: 106	HT
klapperichi	*Antiphalera klapperichi*	Kiriakoff, 1963: 261	HT, PT
kobayashii	*Ptilodon kobayashii*	Schintlmeister, 2008: 308	PT
lassus	*Pheosiopsis pallidogriseus lassus*	Schintlmeister, 2008: 278	PT
leechi	*Besaia (Curuzza) leechi*	Schintlmeister, 1997: 69	PT
licitus	*Allata (Celeia) licitus*	Schintlmeister, 1989: 116	HT, PT
longinae	*Hexafrenum maculifer longinae*	Schintlmeister, 1989: 114	HT, PT
lupanaria	*Pheosiopsis (Lupa) lupanaria*	Schintlmeister, 1997: 126	PT
lutea	*Sericanaphe lutea**	Kiriakoff, 1963: 292	HT, PT
magna	*Mimopydna magna*	Schintlmeister, 1997: 70	PT
manleyi	*Drymonia manleyi*	Leech, 1888: 639	PT
mapalia	*Brykia horsfieldi mapalia*	Schintlmeister, 1997: 60	PT
margareta	*Lophontosia margareta*	Schintlmeister, 1989: 112	HT, PT
margarethae	*Margaropsecas margarethae*	Kiriakoff, 1963: 290	HT, PT
medioviridis	*Quadricalcarifera medioviridis*	Kiriakoff, 1963: 263	HT, PT
melanius	*Besaia (Ogulina) melanius*	Schintlmeister, 1997: 67	PT
melanius	*Periphalera melanius*	Schintlmeister, 1997: 128	PT
melli	*Uropyia melli*	Schintlmeister, 2002: 193	PT
mendax	*Neodrymonia (Neodrymonia) mendax*	Schintlmeister, 1989: 110	HT, PT
meridionalis	*Gluphisia tristis meridionalis*	Kiriakoff, 1963: 259	HT, PT
meyi	*Togopteryx meyi*	Schintlmeister, 2008: 327	PT
millenium	*Eushachia millenium*	Schintlmeister & Fang, 2001: 42	PT
minutus	*Allodonta argillacea minutus*	Schintlmeister, 2008: 344	PT
modesta	*Ambadra modesta modesta*	Schintlmeister & Pinratana 2007: 66	PT
modestior	*Subwilemanus modestior*	Kiriakoff, 1963: 284	HT, PT
moravia	*Odontosia sieversi moravia*	Daniel, 1964: 39	PT
morosa	*Odontosia morosa*	Kiriakoff, 1963: 292	HT, PT
murzini	*Rachiades lichenicolor murzini*	Schintlmeister & Fang, 2001: 64	PT
modestior	*Subwilemanus modestior*	Kiriakoff, 1963: 284	HT, PT
musculus	*Peridea musculus*	Kiriakoff, 1963: 285	HT, PT
musette	*Pheosiopsis (Suzukiana) musette*	Schintlmeister, 1989: 111	HT, PT
mysteae	*Allodonta avis mysteae*	Schintlmeister, 2008: 346	PT
neglecta	*Besaia neglecta*	Schintlmeister in Schintlmeister & Pinratana, 2007: 77	PT
niasicus	*Neostauropus brunnea niasicus*	Schintlmeister, 1981: 286	PT
nigridorsalis	*Turnaca (Ambadra) nigridorsalis*	Schintlmeister, 1997: 62	PT
niveipicta	*Norracana niveipicta*	Kiriakoff, 1962: 235	HT, PT
niveomaculata	*Phalera niveomaculata*	Kiriakoff, 1963: 260	HT, PT
norina	*Pheosiopsis (Pheosiopsis) norina*	Schintlmeister, 1989: 111	HT
obesa	*Dudusa obesa*	Schintlmeister & Fang, 2001: 27	PT
occidenta	*Pterostoma griseum occidenta*	Schintlmeister, 2008: 297	PT
ora	*Phalera ora*	Schintlmeister, 1989: 114	HT, PT
orest	*Periergos (Periergos) orest*	Schintlmeister, 1997: 81	PT

Taxon	Original name	Author, year, page	Type
ornatrix	*Ellida ornatrix*	Schintlmeister & Fang, 2001: 68	PT
pallidior	*Metriaeschra pallidior*	Kiriakoff, 1963: 271	HT, PT
phoebe	*Ginshachia phoebe*	Schintlmeister, 1989: 115	HT, PT
pictus	*Subwilemanus pictus*	Kiriakoff, 1963: 282	HT, PT
plebeja	*Quadricalcarifera plebeja*	Kiriakoff, 1963: 265	HT
plutenkoi	*Pheosiopsis (Oligaeschra) plutenkoi*	Schintlmeister & Fang, 2001: 78	PT
pollux	*Ptilurodes pollux*	Kiriakoff, 1963: 256	HT, PT
postfusca	*Bireta postfusca*	Kiriakoff, 1962: 233	HT, PT
priapus	*Cerura priapus*	Schintlmeister, 1997: 85	PT
procne	*Spatalia procne*	Schintlmeister, 1989: 115	HT
pseudoantennalis	*Pheosiopsis pseudoantennalis*	Schintlmeister, 2008: 280	PT
pseudorobusta	*Ptilodon pseudorobusta*	Fang & Schintlmeister 2001: 86	PT
pterostomina	*Epiptilodontis pterostomina*	Kiriakoff, 1963: 257	HT
pulcherrima	*Cerura pulcherrima*	Brandt, 1938: 673	ST
punctata	*Betashachia angustipennis punctata*	Schintlmeister, 2002: 192	PT
pyraloides	*Bireta pyraloides*	Kiriakoff, 1962: 229	HT, PT
ronbrechlini	*Pheosiopsis (Oligaeschra) ronbrechlini*	Schintlmeister & Fang, 2001: 79	PT
roscida	*Notodonta (?) roscida*	Kiriakoff, 1963: 286	HT
roseata	*Harpyia longipennis roseata*	Schintlmeister in Schintlmeister & Pinratana, 2007: 113	PT
rubrica	*Peridea dichroma rubrica*	Schintlmeister & Fang, 2001: 63	PT
rufibarbis	*Barbarossula rufibarbis*	Kiriakoff, 1963: 286	HT, PT
rufinus	*Gangarides rufinus*	Schintlmeister, 1997: 53	PT
rufistriga	*Sericanaphe rufistriga**	Kiriakoff, 1963: 292	HT
sarantuja	*Lophocosma sarantuja*	Schintlmeister & Kinoshita, 1984: 211	PT
schistacea	*Odontosiana schistacea*	Kiriakoff, 1963: 288	HT, PT
sebrus	*Phalera sebrus*	Schintlmeister, 1989: 114	HT, PT
senescens	*Mesaeschra senescens*	Kiriakoff, 1963: 273	HT, PT
severin	*Ptilodon severin*	Schintlmeister, 1989: 112	HT, PT
shanguang	*Ginshachia phoebe shanguang*	Schintlmeister & Fang, 2001: 98	PT
sibirica	*Notodonta dromedarius sibirica*	Schintlmeister & Fang, 2001: 62	PT
sideridis	*Bireta sideridis*	Kiriakoff, 1962: 230	HT, PT
sigmatoides	*Mesophalera sigmatoides*	Kiriakoff, 1963: 261	HT, PT
simonovi	*Micromelalopha simnonovi*	Schintlmeister, 1997: 144	PT
sinensis	*Bireta junctura sinensis*	Kiriakoff, 1962: 234	HT
sinensis	*Drymonia dodonides sinensis*	Schintlmeister, 1989: 109	HT, PT
sitecta	*Micromelalopha sitecta*	Schintlmeister, 1989: 116	HT, PT
skoui	*Stauropus skoui*	Schintlmeister, 2008: 152	PT
splendida	*Tarsolepis splendida*	Schintlmeister, 1993: 110	PT
stueningi	*Besaia (Mimopydna) sikkima stueningi*	Schintlmeister, 1989: 106	HT, PT
subgriseoviridis	*Quadricalcarifera subgriseoviridis*	Kiriakoff, 1963: 265	HT, PT
subnigrescens	*Norracoides subnigrescens*	Kiriakoff, 1963: 279	HT
substraminea	*Bireta substraminea*	Kiriakoff, 1962: 226	HT, PT
substyxana	*Apistaeschra substyxana*	Kiriakoff, 1963: 272	HT, PT
subvelutina	*Oligaeschra subvelutina*	Kiriakoff, 1963: 271	HT, PT
sugii	*Hagapteryx sugii*	Schintlmeister, 1989: 112	HT
sumatrana	*Somera viridifusca sumatrana*	Schintlmeister, 1993: 113	PT
synechochlora	*Quadricalcarifera synechochlora*	Kiriakoff, 1963: 262	HT
taibaiana	*Nephodonta tsushimensis taibaiana*	Schintlmeister & Fang, 2001: 60	PT

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Taxon	Original name	Author, year, page	Type
terminalis	*Phalerina terminalis*	Kiriakoff, 1963: 260	HT, PT
terminicana	*Bireta terminicana*	Kiriakoff, 1962: 226	HT, PT
theodosius	*Bireta theodosius theodosius*	Schintlmeister, 1997: 78	PT
tonyi	*Hagapteryx tonyi*	Fang, Schintlmeister: 2001: 89	PT
triangularis	*Dypna trangularis*	Kiriakoff, 1962: 222	HT, PT
troglodytodes	*Micromelalopha troglodytodes*	Kiriakoff, 1963: 253	HT
vicina	*Micromelalopha vicina*	Kiriakoff, 1963: 250	HT, PT
victor	*Syntypistis victor*	Schintlmeister & Fang, 2001: 49	PT
viridiflavescens	*Euhampsonia serratifera viridiflavescens*	Schintlmeister, 2008: 44	PT
viridigutta	*Quadricalcarifera viridigutta*	Kiriakoff, 1963: 266	HT
vladmurzini	*Prilodon grisea vladmurzini*	Schintlmeister, 2008: 311	PT
witoldi	*Quadricalcarifera witoldi*	Schintlmeister, 1997: 96	PT
wunna	*Quadricalcarifera wunna*	Schintlmeister, 1997: 91	PT
umbra	*Pheosilla umbra*	Kiriakoff, 1963: 276	HT, PT
uniformis	*Hupodonta uniformis*	Schintlmeister, 2002: 197	PT
xingyun	*Benbowia callista xingyun*	Schintlmeister & Fang, 2001: 52	PT
yunnana	*Bireta yunnana*	Kiriakoff, 1962: 231	HT
yunnana	*Allodonta sikkima yunnana*	Kiriakoff, 1963: 278	HT, PT
myunwu	*Pseudosomera noctuiformis yunwu*	Schintlmeister & Fang, 2001: 81	PT
zhubajie	*Metriaeschra zhubajie*	Schintlmeister & Fang, 2001: 81	PT

* transferred to Geometridae

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LEPIDOPTERA: NOCTUOIDEA: NOCTUIDAE

Taxon	Original name	Author, year, page	Type
abiadensis	*Borolia melanostrotoides abiadensis*	Strand, 1915: 99	HT
abnormis	*Polia abnormis*	Draudt, 1950: 33	ST
abrasa	*Pyrrhia abrasa*	Draudt, 1950: 123	HT
acantholipina	*Ozarba acantholipina*	Draudt, 1950: 133	not traced*
achaemenidica	*Dichagyris candelisequa achaemenidica*	Hacker, 1990: 439	PT
acharista	*Diarisa acharista*	Boursin, 1954: 238	HT, PT
acheron	*Amphipyra acheron*	Draudt, 1950: 84	ST
acutipennis	*Diarisa acutipennis*	Boursin, 1954a: 231	HT, PT
acutivalva	*Hoplodrina acutivalva*	Kononenko, 1997: 294	HT, PT
adrienneae	*Dracoxestia adrienneae*	Gyulai & Ronkay, 2001: 687	PT
adusta	*Chytonix adusta*	Draudt, 1950: 110	ST
adusta	*Hyssia adusta*	Draudt, 1950: 40	ST
adusta	*Meganephria adusta*	Draudt, 1950: 66	ST
affinis	*Perigea affinis*	Draudt, 1950: 96	HT
agnata	*Cirphis agnata*	Draudt, 1950: 55	not traced
agnorista	*Amathes agnorista*	Boursin, 1963a: 43	HT
agrotiformis	*Physetica agrotiformis*	Draudt, 1950: 44	HT
agrotoides	*Conisania agrotoides*	Hacker & Speidel, 1992: 17	HT
ahni	*Maliattha ahni*	Kononenko, 2000: 48	HT, PT
albargentea	*Anacronicta albargentea*	Speidel & Kononenko, 1998: 557	HT
albibasis	*Melaleucantha albibasis*	Draudt, 1950: 137	ST.
albicilia	*Anarta albicilia*	Draudt, 1950: 23	ST
albiclava	*Lithacodia albiclava*	Draudt, 1950: 136	ST
albida	*Chytobrya albida*	Draudt, 1950: 17	ST
albilinea	*Perigrapha albilinea*	Draudt, 1950: 43	LT, PLT
albimacula	*Oroplexia albimacula*	Hreblay & Ronkay, 1998: 256	PT
albimacula	*Meganephria adusta f. albimacula*	Draudt, 1950: 67	ST
albiorbis	*Polymixis albiorbis*	Hreblay & Ronkay 1998: 189	PT
albipicta	*Stenoloba albipicta*	Kononenko & Ronkay, 2001: 104	HT, PT
albiquadrata	*Chytonix albiquadrata*	Draudt, 1950: 110	ST
albirena	*Agrochola albirena*	Boursin, 1956a: 35	HT, PT
albirena	*Perigrapha albirena*	Draudt, 1950: 43	ST
albirena	*Polia albirena*	Draudt, 1950: 26	ST
albistriata	*Stenoloba albistriata*	Kononenko & Ronkay, 2000: 164	PT
albistriga	*Rhabinogana albistriga*	Draudt, 1950: 117	ST
albithorax	*Meganephria albithorax*	Draudt, 1950: 66	LT, PLT
albomixta	*Polia albomixta*	Draudt, 1950: 31	HT
albostriata	*Mythimna albostriata*	Hreblay & Yoshimatsu, 1998: 393	HT
alpina	*Hypsophila alpina*	Draudt, 1950: 79	HT
alpina	*Lasiestra alpina*	Draudt, 1950: 23	ST
amarilla	*Hylophila amarilla*	Draudt, 1950: 147	ST
amphibola	*Ochropleura amphibola*	Boursin, 1963a: 86	HT, PT
amphigrapha	*Paramathes amphigrapha*	Boursin, 1954a: 277	HT, PT
ampolleta	*Chamyrisilla ampolleta*	Draudt, 1950: 138	ST
anaxia	*Raddea anaxia*	Boursin, 1963a: 67	HT, PT
angarensis	*Morrisonia angarensis*	Draudt, 1950: 42	HT
angustissima	*Toxocampa angustissima*	Draudt, 1950: 165	not traced
annapurna	*Estimata annapurna*	Hreblay & Ronkay, 1998: 139	PT

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anomalata	*Oligia anomalata*	Berio, 1977: 223	HT
antaplagica	*Westermannia antaplagica*	Draudt, 1950: 151	ST
anthracina	*Hermonassa anthracina*	Boursin, 1967: 26	HT, PT
anthracina	*Eugraphe sigma anthracina*	Boursin, 1954a: 265	HT, PT
apameoides	*Oligia apameoides*	Draudt, 1950: 99	ST
apameoides	*Oroplexia apameoides*	Hreblay & Ronkay, 1998: 257	PT
aplectoides	*Bombycia aplectoides*	Draudt, 1950: 62	ST
aplectoides	*Lasionycta aplectoides*	Draudt, 1950: 25	ST
apocrypha	*Speidelia apocrypha*	Ronkay, 2000: 207	HT, PT
aquila	*Xestia aquila*	Hreblay & Ronkay 1998: 137	PT
arctoides	*Tambana arctoides*	Speidel & Kononenko, 1998: 551	HT
ardescentina	*Conistra ardescentina*	Hreblay & Ronkay 1998: 231	PT
areolona	*Dichonia areolona*	Draudt, 1950: 64	HT, PT
argillacea	*Lophotyna argillacea*	Draudt, 1950: 121	ST
argillosa	*Eremophysa argillosa*	Boursin, 1970: 72	PT
aristata	*Himalistra aristata*	Hreblay & Ronkay 1995a: 61	PT
armata	*Meganyctycia armata*	Hreblay & Ronkay 1998: 207	PT
armena	*Tholera cespitis armena*	Hacker, 1986: 42	PT
armeniaca	*Hada persa armeniaca*	Hacker, Huber & Kuhna, 1988: 342	PT
artaxias	*Victrix artaxias*	Varga & Ronkay, 1989: 77	PT
atrax	*Polia atrax*	Draudt, 1950: 31	ST
atronitens	*Perigea atronitens*	Draudt, 1950: 94	HT
attinis	*Hadjina attinis*	Draudt, 1950: 118	ST
atuntseana	*Odontestra atuntseana*	Draudt, 1950: 21	ST
auragides	*Cosmia auragides*	Draudt, 1950: 82	ST
aurantiago	*Cosmia aurantiago*	Draudt, 1950: 81	ST
axiologa	*Diarisa axiologa*	Boursin, 1954a: 245	HT
basimaculata	*Orthogonica basimaculata*	Draudt, 1939: 146	ST
basiviridis	*Stenoloba basiviridis*	Draudt, 1950: 131	HT
batanga	*Eriopus batanga*	Draudt, 1950: 106	ST
batanga	*Eublemma batanga*	Draudt, 1950: 130	ST
batangensis	*Perissandria argillacea atangensis*	Boursin, 1963a: 82	HT, PT
bdelygma	*Amathes bdelygma*	Boursin, 1963a: 59	HT, PT
beata	*Chutapha beata*	Draudt, 1950: 105	ST
bella	*Zethes bella*	Draudt, 1950: 170	not traced
behouneki	*Tambana behouneki*	Speidel & Kononenko, 1998: 553	HT, PT
bellissima	*Poecilogramma bellissima*	Draudt, 1950: 108	HT
bicolorata	*Harutaeographa bicolorata*	Hreblay & Ronkay 1998: 155	PT
biformis	*Diphterocome biformis biformis*	Hreblay & Kononenko, 1999: 679	HT, PT
bipartita	*Mesoligia bipartita*	Kononenko, 1998: 385	HT, PT
bipectinata	*Trachea bipectinata*	Berio, 1977: 222	HT
boursini	*Ipiristis boursini*	Draudt, 1950: 125	ST
brunneola	*Bryophila brunneola*	Draudt, 1950: 14	HT
brunneolineosa	*Athetis brunneolineosa*	Kononenko, 2005: 51	HT, PT
brunneomedia	*Charierges brunneomedia*	Draudt, 1950: 60	HT
brunnescens	*Prospalta brunnescens*	Kononenko, 2001: 303	HT, PT
bryocharis	*Amathes bryocharis*	Boursin, 1963a: 40	HT, PT
bryophiloides	*Chytobrya bryophiloides*	Draudt, 1950: 16	ST
calligrapha	*Polymixis calligrapha*	Benedek & Ronkay, 2002: 412	PT
canariensis	*Cucullia canariensis*	Pinker, 1968: 67	PT
cancellata	*Bryophila cancellata*	Berio, 1977: 221	HT

Taxon	Original name	Author, year, page	Type
canosparsa	*Bryophila canosparsa*	Draudt, 1950: 13	ST
cappadocia	*Hadena cappadocia*	Hacker, 1987: 170	PT
cara	*Xestia cara*	Hreblay & Ronkay 1998: 136	PT
caradjai	*Diarisa caradjai*	Boursin, 1954a: 226	HT, PT
carriei	*Grumia carriei*	Boursin, 1963b: 124	HT not traced, PT
carriei	*Raddea carriei*	Boursin, 1963a: 69	HT, PT
cataphanoides	*Autophila (Cheirophanes) inconspicua cataphanoides*	Boursin, 1955b: 171	HT, PT
cbgurungi	*"Mniotype" cbgurungi*	Hreblay & Ronkay 1998: 192	PT
cerocalina	*Cytocanis cerocalina*	Draudt, 1950: 124	ST
c-fuscum	*Amathes c-fuscum*	Boursin, 1963a: 30	HT, PT
chalcea	*Diarisa chalcea*	Boursin, 1954a: 247	HT, PT
charon	*Amphipyra charon*	Draudt, 1950: 85	HT
chekiana	*Thyrostipa chekiana*	Draudt, 1950: 170	not traced
chengai	*Trichoridia chengai*	Hreblay & Ronkay 1998: 177	PT
chinensis	*Trichestra chinensis*	Draudt, 1950: 19	ST
chlora	*Hermonassa chlora*	Boursin, 1967: 33	HT, PT
chlorata	*Hada chlorata*	Kononenko, 1998: 388	HT, PT
chlorofasciata	*Atrachea chlorofasciata*	Kononenko, 2001: 64	HT
chovdica	*Amphipoea chovdica*	Gyulai, 1989: 98	PT
cidarioides	*Höneidia cidarioides*	Boursin, 1954a: 257	HT, PT
cinechlora	*Stenoloba cinechlora*	Kononenko & Ronkay, 2001: 110	HT
cineracea	*Potnyctycia cineracea*	Hreblay & Ronkay 1998: 204	PT
cineracea	*Stenoloba cineracea*	Kononenko & Ronkay, 2000: 166	HT, PT
cinifacta	*Perigea cinifacta*	Draudt, 1950: 96	ST
cinnamomina	*Prionoxanthia cinnamomina*	Draudt, 1950: 122	ST
cirphidia	*Eriopyga cirphidia*	Draudt, 1950: 42	HT, PT
cirphidiago	*Cosmia cirphidiago*	Draudt, 1950: 83	not traced
citrina	*Apostema citrina*	Hreblay & Ronkay 1998: 194	PT
claudiae	*Rhynchina claudiae*	Lödl, 1998: 103	HT, (PT)
coctilis	*Blepharidia paspa coctilis*	Draudt, 1933b: 168	not traced
coenostola	*Diarisa coenostola*	Boursin, 1954a: 240	HT, PT
cohaerens	*Baniana cohaerens*	Draudt, 1950: 167	not traced
columbina	*Euplexia columbina*	Draudt, 1950: 91	ST
concinnata	*Mesapamea concinnata*	Heinicke, 1959: 109	HT
confucii	*Harmodia confucii*	Draudt, 1950: 34	ST
confusa	*Xylena confusa*	Kononenko & Ronkay, 1999: 361	PT
coniventris	*Loxioda (?) coniventris*	Strand, 1915: 98	HT
conjunctata	*Oroplexia conjunctata*	Hreblay & Ronkay, 1998: 255	PT
consanguinea	*Apamea consanguinea*	Heinicke, i. l.	HT, PT
consimilis	*Nyctycia consimilis*	Hreblay & Ronkay 1998: 200	PT
corax	*Raphia corax*	Draudt, 1950: 159	ST
costiplaga	*Amphipyra costiplaga*	Draudt, 1950: 84	ST
costiplaga	*Brevipecten costiplaga*	Draudt, 1950: 169	not traced
costirufa	*Polia costirufa*	Draudt, 1950: 28	ST
cristifera	*Athetis cristifera*	Berio, 1977: 227	HT
cuneades	*Marathyssa cuneades*	Draudt, 1950: 141	HT
cuneiferum	*Eugnorisma cuneiferum*	Varga & Ronkay, 1994: 93	PT
cuneilinea	*Leucania cuneilinea*	Draudt, 1950: 56	LT, PLT
cupreomicans	*Lasiplexia cupromicans*	Draudt, 1950: 102	ST

Taxon	**Original name**	**Author, year, page**	**Type**
curiosa	*Apopestes curiosa*	Kononenko & Fibiger, 2008: 25	HT
curiosa	*Pseudacronicta curiosa*	Kononenko, 2001: 299	HT, PT
curiosa	*Telesilla curiosa*	Draudt, 1950: 109	ST
curvibasis	*Eustrotia curvibasis*	Draudt, 1950: 139	ST
cyanata	*Hadena thecaphaga cyanata*	Hacker, 1996: 300	PT
cyanolepis	*Hermonassa cyanolepis*	Boursin, 1967: 35	HT, PT
cyanorea	*Cucullia cyanorea*	Boursin, 1941: 52	HT
cyclicoides	*Perigea cyclicoides*	Draudt, 1950: 94	ST
decoronata	*Analetia decoronata*	Hreblay & Yoshimatsu, 1996, in Hreblay, 1996: 117	PT
defreinai	*Hadena defreinai*	Hacker, Kuhna & Gross, 1986: 98	HT, PT
deleta	*Amphipyra deleta*	Draudt, 1950: 86	HT
denormata	*Orthogonica denormata*	Draudt, 1939: 147	ST
deosaiensis	*Agrochola deosaiensis*	Ronkay & Ronkay, 2000: 368	PT
derrae	*Euxoa inclusa derrae*	Hacker, 1985: 22	PT
diagrapha	*Amathes diagrapha*	Boursin, 1963a: 51	HT, PT
dianthoecioides	*Amathes dianthoecioides*	Boursin, 1963a: 50	HT, PT
diaphana	*Hermonassa diaphana*	Boursin, 1967: 33	HT, PT
dichroa	*Diarsia dichroa*	Boursin, 1954a: 248	HT
dichroma	*Hermonassa dichroma*	Boursin, 1967: 31	HT, PT
dictyodes	*Hermonassa dictyodes*	Boursin, 1967: 31	HT, PT
dictyota	*Hermonassa dictyota*	Boursin, 1967: 28	HT, PT
digitalis	*Lithacodia digitalis*	Berio, 1977: 230	HT
diluta	*Bornolis crinomima diluta*	Ronkay, Varga & Hreblay, 1998: 254	PT
diopsis	*Perissandria diopsis*	Boursin, 1963a: 82	HT, PT
discalis	*Gelastocera discalis*	Draudt, 1950: 148	HT
discestroides	*Pygmeopolia discestroides*	Hreblay & Ronkay 1998: 161	PT
discilinea	*Cirphis discilinea*	Draudt, 1950: 54	not traced
dispila	*Hermonassa dispila*	Boursin, 1967: 30	HT, PT
dissimilis	*Maliattha dissimilis*	Kononenko, 2000: 43	HT
distincta	*Hoplodrina distincta*	Kononenko, 1997: 295	HT, PT
diverticulata	*Diphterocome diverticulata*	Hreblay & Kononenko, 1999: 673	HT, PT
dizyx	*Aucha dizyx*	Draudt, 1950: 115	ST
dominula	*Stenoloba dominula*	Kononenko & Ronkay, 2000: 172	HT
draesekei	*Callierges draesekei*	Draudt, 1950: 58	ST
draudti	*Atrachea draudti*	Kononenko, 2001: 61	HT, PT
draudti	*Cucullia draudti*	Boursin, 1941: 66	HT, PT
dufayi	*Blepharita dufayi*	Boursin, 1960: 139	PT
duplicata	*Daseuplexia duplicata*	Hreblay & Ronkay 1998: 211	PT
ectoplasma	*Spinipalpa ectoplasma*	Boursin, 1963a: 79	HT, PT
elegans	*Hylophilodes elegans*	Draudt, 1950: 146	HT, PT
eleuthera	*Diarisa eleuthera*	Boursin, 1954a: 241	HT, PT
ellenae	*Hermonassa ellenae*	Boursin, 1967: 27	HT
elongata	*Owadaglaea elongata*	Hreblay & Ronkay 1998: 229	PT
emilacta	*Perigea emilacta*	Berio, 1977: 224	HT
ensata	*Mythimna ensata*	Yoshimatsu, 1998: 13	HT, PT
erastroides	*Chytonix erastroides*	Draudt, 1950: 112	ST
erythropsis	*Diarisa erythropsis*	Boursin, 1954a: 237	HT, PT
erythrostigma	*Palaeamathes erythrostigma*	Boursin, 1954a: 272	HT, PT
erythroxantha	*Amathes erythroxantha*	Boursin, 1963a: 56	HT, PT

Taxon	**Original name**	**Author, year, page**	**Type**
esox	*Oederemia esox*	Draudt, 1950: 18	ST
eugnorista	*Amathes eugnorista*	Boursin, 1963a: 46	HT, PT
eugrapha	*Cucullia eugrapha*	Boursin, 1941: 77	HT, PT
euplexina	*Blepharomima euplexina*	Hreblay & Ronkay 1998: 213	PT
euplexina	*Eumichtis euplexina*	Draudt, 1950: 67	ST
euplexina	*Valeria euplexina*	Draudt, 1950: 68	ST
eutapaishana	*Caradrina eutapaishana*	Berio, 1977: 226	HT, PT
evidentis	*Mesapamea evidentis*	Heinicke, 1959: 108	HT, PT
exanthema	*Synvaleria exanthema*	Boursin, 1955a: 47	HT
expallida	*Owadaglaea expallida*	Hreblay & Ronkay 1998: 226	PT
explanata	*Caradrina (Eremodrina) morosa explanata*	Hacker & Kononenko, 2004: 178	HT, PT
exquisita	*Panolis exquisita*	Draudt, 1950: 45	LT, PLT
externa	*Lithacodia externa*	Berio, 1977: 235	HT
extraordinaria	*Oria extraordinaria*	Draudt, 1950: 128	ST
falcipennis	*Telorta falcipennis*	Boursin, 1958: 47	HT
fatima	*Egira fatima*	Hreblay, 1994: 245	PT
ferruginea	*Oroplexia ferruginea*	Hreblay & Ronkay, 1998: 258	PT
flora	*Perigrapha (Opacographa) flora*	Hreblay, 1996: 73	PT
foranea	*Cirphis foranea*	Draudt, 1950: 47	NT
fumosa	*Cerapteryx fumosa*	Draudt, 1950: 46	LT, PLT
fibigeri	*Hadena fibigeri*	Hacker, 1996: 462	PT
fidia	*Lophoterges fidia*	Draudt, 1950: 57	LT, PLT
figulimargo	*Lasiplaxia figulimargo*	Draudt, 1950: 103	HT
flavicans	*Trichoridia flavicans*	Draudt, 1950: 78	ST
forcipata	*Meganyctycia forcipata*	Hreblay & Ronkay 1998: 208	PT
fratellum	*Blepharita fratellum*	Pinker, 1965: 155	PT
fraudatrix	*Chytobrya fraudatrix*	Draudt, 1950: 16	ST
frequens	*Hadena wehrlii frequens*	Hacker, 1996: 310	PT
friedeli	*Chersotis friedeli*	Pinker, 1974: 111	PT
fuliginosa	*Enargia fuliginosa*	Draudt, 1950: 126	ST
funesta	*Acronycta metaxantha funesta*	Draudt, 1950: 11	ST
fuscibasis	*Gelastocera fuscibasis*	Draudt, 1950: 148	ST
fuscicuprea	*Trichoridia fuscicuprea*	Hreblay & Ronkay 1998: 178	PT
fuscitorna	*Tyana fuscitorna*	Draudt, 1950: 144	HT
fuscobrunnea	*Sesamia fuscobrunnea*	Kononenko, 1998: 385	HT, PT
gaedei	*Bocula gaedei*	Draudt, 1950: 167	not traced
ganeshgurungi	*Altipolia ganeshgurungi*	Hreblay & Ronkay 1998: 198	PT
ganeshi	*Apamea ganeshi*	Hreblay & Ronkay 1998: 247	PT
geghardica	*Autophila banghaasi geghardica*	Ronkay, 1989: 122	PT
gemella	*Harmodia gemella*	Draudt, 1950: 36	ST
geminata	*Acronycta geminata*	Draudt, 1950: 8	ST
geometriformis	*Maliangia geometriformis*	Berio, 1977: 236	HT, PT
geyri	*Nonagria (?) geyri*	Strand, 1915: 98	HT
gigantea	*Fangitana gigantea*	Draudt, 1950: 109	ST
glacialis	*Lasionycta extrita glacialis*	Boursin, 1964: 31	PT
glaciata	*Mythimna glaciata*	Yoshimatsu, 1998: 9	HT, PT
glauca	*Stenoloba glauca*	Kononenko & Ronkay, 2001: 103	HT
gloriosa	*Harmodia corrupta gloriosa*	Draudt, 1950: 37	ST
gothica	*Eugnorisma gothica*	Boursin, 1954a: 255	HT, PT
gracilior	*Lithacodia gracilior*	Draudt, 1950: 134	ST

Taxon	Original name	Author, year, page	Type
graciosa	*Sinna graciosa*	Kononenko & Speidel, 1999: 97	HT, PT
grata	*Mythimna grata*	Hreblay, 1996: 99	PT
grisea	*Analetia grisea*	Hreblay & Yoshimatsu, 1996: 122	PT
griseifusa	*Polia griseifusa*	Draudt, 1950: 30	ST
grisescens	*Conistra ardescens grisescens*	Draudt, 1950: 81	LT, PLT
grisescens	*Prospalta grisescens*	Kononenko, 2001: 305	HT, PT
grossi	*Agrotis grossi*	Hacker & Kuhna, 1986: 180	PT
gruesa	*Calpe gruesa*	Draudt, 1950: 168	not traced
hackeri	*Mythimna hackeri*	Hreblay & Yoshimatsu, 1996: 90	PT
hadulina	*Hyssia hadulina*	Draudt, 1950: 39	ST
haematina	*Erebophasma haematina*	Boursin, 1963a: 75	HT, PT
hakkariensis	*Hadena lucida hakkariensis*	Hacker, 1996: 306	PT
hamulatrix	*Eutelia hamulatrix*	Draudt, 1950: 140	HT
harmodina	*Bryotype harmodina*	Draudt, 1950: 73	HT
harutai	*Chersotis harutai*	Hreblay & Ronkay 1998: 130	PT
helgae	*Zekelita helgae*	Gaal, 1998: 291	HT, PT
heliocausta	*Allophyes heliocausta*	Boursin, 1957a: 103	HT not traced, PT
heuristica	*Eugnorisma (Metagnorisma) heuristica*	Varga & Ronkay, 1987: 244	PT
hoenei	*Amathes hoenei*	Boursin, 1963a: 38	HT, PT
hoenei	*Atuntsea hoenei*	Berio, 1977: 237	HT
hoenei	*Belciades hoenei*	Kononenko, 1997: 108	HT, PT
hoenei	*Caradrina (Platyperigea) hoenei*	Hacker & Kononenko, 2004: 66	HT, PT
hoenei	*Cucullia hoenei*	Boursin, 1941: 62	HT, PT
hoenei	*Diarisa hoenei*	Boursin, 1954a: 232	HT, PT
hoenei	*Diphthera hoenei*	Draudt, 1950: 4	ST
hoenei	*Euplexia hoenei*	Bang-Haas, 1927: 87	HT
hoenei	*Hermonassa hoenei*	Boursin, 1967: 28	HT, PT
hoenei	*Isopolia hoenei*	Boursin, 1958: 45	HT, PT
hoenei	*Lophoterges hoenei*	Draudt, 1950: 56	HT
hoenei	*Lophotyna hoenei*	Boursin, 1956c: 300	HT, PT
hoenei	*Palaeamathes hoenei*	Boursin, 1954a: 273	HT, PT
hoenei	*Palaeosafia hoenei*	Draudt, 1950: 154	not traced
hoenei	*Raddea hoenei*	Boursin, 1963a: 68	HT, PT
hoenei	*Taenerema hoenei*	Draudt, 1950: 101	HT
hoenei	*Tyana hoenei*	Draudt, 1950: 145	ST
hoenei	*Apamea malaisi hoenei*	Heydemann, 1942: 213	ST
hoenei	*Crino aductaeoides [sic, recte adustaeoides f. hoenei]*	Heydemann, 1938: 347	ST
hoenei	*Diphterocome hoenei hoenei*	Hreblay & Kononenko, 1999: 671	HT, PT
hoenei	*Ipimorpha coreana hoenei*	Bang-Haas, 1927: 87	ST
homichlodes	*Rhyacia homichlodes*	Boursin, 1954a: 261	HT
honeyiana	*Analetia honeyiana*	Plante & Legrain (i. l.?)	PT
horrida	*Autophila horrida*	Boursin, 1955b: 168	HT, PT
hreblayi	*Lacanobia (Diataraxia) hreblayi*	Behounek, 2005: 11	HT, PT
humilis	*Cucullia humilis*	Boursin, 1941: 58	HT, PT
hunana	*Bryophila minutissima hunana*	Draudt, 1950: 15	HT
hypographa	*Diarisa hypographa*	Boursin, 1954a: 228	HT, PT
hypoleuca	*Hermonassa hypoleuca*	Boursin, 1967: 34	HT
imitans	*Chytonix imitans*	Draudt, 1950: 111	not traced
imperatrix	*Plusidia imperatrix*	Draudt, 1950: 155	ST

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inconspicua	*Calymnia inconspicua*	Draudt, 1950: 126	HT
infernalis	*Cucullia infernalis*	Boursin, 1941: 60	HT, PT
infenestra	*Hyalobole infenestra*	Hreblay & Ronkay 1998: 239	PT
infumata	*Westermannia antaplagica f. infumata*	Draudt, 1950: 151	HT
inquieta	*Craniophora inquieta*	Draudt, 1950: 7	ST
insularis	*Zethes insularis*	Rambur, 1833: 29	HT
inventa	*Elusa inventa*	Berio, 1977: 238	HT
iomelas	*Lasiridia iomelas*	Draudt, 1950: 39	ST
izabella	*Harutaeographa izabella*	Hreblay & Ronkay 1998: 153	PT
jordansi	*Euplexia jordansi*	Draudt, 1950: 92	not traced
jucunda	*Westermannia jucunda*	Draudt, 1950: 150	ST
kartalea	*Valeria kartalea*	Kuhna & Schmitz, 1997: 94	HT
kautti	*Hadena karagaia kautti*	Hacker, 1996: 232	PT
khadoma	*Amathes khadoma*	Boursin, 1963a: 54	HT, PT
klapperichi	*Acrapex klapperichi*	Kononenko, 1999: 112	HT, PT
koenigi	*Belciades koenigi*	Kononenko, 1997: 113	HT, PT
kruegeri	*Xestia (Pachnobia) kruegeri*	Kononenko & Schmitz, 2004: 247	HT
kuhnae	*Yigoga sureyae kuhnae*	Hacker, 1986: 14	HT, PT
kurdistana	*Eugnorisma kurdistana*	Hacker, Kuhna & Groß, 1986: 89	PT
lamida	*Blephaidia lamida*	Draudt, 1950: 74	ST
lapidosa	*Athetis lapidosa*	Berio, 1977: 226	HT
lasiestrina	*Polia lasiestrina*	Draudt, 1950: 27	ST
latens	*Blepharosis latens*	Hreblay & Ronkay, 1998: 140	HT, PT
latipennis	*Chytonix latipennis*	Draudt, 1950: 112	ST
laudeti	*Charanyctycia laudeti*	Hreblay & Ronkay 1998: 218	PT
lenzeni	*Phytometra lenzeni*	Draudt, 1950: 157	ST
leptophysa	*Amathes leptophysa*	Boursin, 1963a: 53	HT, PT
leuconephra	*Lasionycta leuconephra*	Draudt, 1950: 25	ST
leuconephra	*Trichoridia leuconephra*	Draudt, 1950: 78	ST
lichenosela	*Stenoloba lichenosela*	Kononenko & Ronkay, 2001: 100	HT
likianago	*Cosmia japonago likianago*	Draudt, 1950: 82	ST
likianga	*Euplexia likianga*	Kononenko, 1996: 265	HT, PT
likianga	*Stenoloba likianga*	Kononenko & Ronkay, 2000: 152	HT, PT
likianga	*Trichosternum likianga*	Draudt, 1950: 80	LT, PLT
likianga	*Diphterocome hoenei likianga*	Hreblay & Kononenko, 1999: 672	HT, PT
likiangensis	*Perissandria argillacea likiangensis*	Boursin, 1963a: 81	HT, PT
likiangia	*Pseudophyllophila likiangia*	Berio, 1977: 236	HT, PT
lilacina	*Euplexia lilacina*	Hreblay & Ronkay 1998: 261	PT
linpingia	*Consobrambus linpingia*	Berio, 1977: 243	HT, PT
longicoecum	*Lygephila (Sinocampa) longicoecum*	Kononeko & Fibiger, 2008: 23	HT, PT
longilinea	*Parastichtis longilinea*	Draudt, 1950: 87	ST
longipennis	*Hemiglaea longipennis*	Hreblay & Ronkay 1998: 221	PT
longistriga	*Calamistis longistriga*	Draudt, 1950: 127	HT, PT
longivalva	*Athetis longivalva*	Kononenko, 2005: 204	HT, PT
longivalva	*Diphterocome longivalva*	Hreblay & Kononenko, 1999: 677	HT, PT
lutea	*Güselderia lutea*	Hacker, Kuhna & Gross, 1986: 105	PT
macellaria	*Cirphis macellaria*	Draudt, 1950: 51	ST
macilenta	*Orthosia macilenta*	Hreblay & Ronkay 1998: 158	PT
macrodactyla	*Diarisa macrodactyla*	Boursin, 1954a: 250	HT, PT
macrouncina	*Lithacodia macrouncina*	Berio, 1977: 230	HT

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magna	*Apamea asiatica magna*	Heydemann, 1942: 210, pl. fig. 4	ST
magusina	*Tiracola magusina*	Draudt, 1950: 38	ST
major	*Cirphis undina f.*	Draudt, 1950: 49	ST
major	*Eccrita ludicra f. major*	Draudt, 1950: 152	ST
manfredi	*Auchmis manfredi*	Hreblay & Ronkay 1998: 251	PT
marginalis	*Hyalobole marginalis*	Hreblay & Ronkay, 1998: 238	PT
marina	*Stenoloba marina*	Draudt, 1950: 131	LT, PLT
markusmayerli	*Rhynchina markusmayerli*	Mayerl, 1998: 100	PT
marmorata	*Daseuplexia marmorata*	Hreblay & Ronkay 1998: 209	PT
marmorea	*Cucullia marmorea*	Boursin, 1941: 56	HT, PT
marsypiophora	*Hermonassa marsypiophora*	Boursin, 1967: 25	HT, PT
martoni	*Athetis martoni*	Kononenko, 2005: 53	HT, PT
medioatra	*Charierges nigralba f. medioatra*	Draudt, 1950: 60	ST
mediofasciata	*Oligia mediofasciata*	Draudt, 1950: 98	ST
medionigra	*Parabole medionigra*	Hreblay & Ronkay 1998: 217	PT
megaspila	*Hermonassa megaspila*	Boursin, 1967: 28	HT, PT
meissneri	*Thecamichitis meissneri*	Draudt, 1937b: 270	ST
melanostrotoides	*Borolia melanostrotoides*	Strand, 1915: 99	HT
melli	*Cucullia melli*	Boursin, 1941: 64	HT
melli	*Polydesma discalis melli*	Draudt, 1950: 162	not traced
mesopotamica	*Hadena (Anepia) silenes mesopotamica*	Hacker, 1992: 339	PT
mesoscia	*Palaeamathes mesoscia*	Boursin, 1954a: 275	HT, PT
mesotrostella	*Cirphis mesotrostella*	Draudt, 1950: 52	ST
mesotrostina	*Cirphis mesotrostina*	Draudt, 1950: 52	HT
metagrapha	*Amathes metagrapha*	Boursin, 1963a: 57	HT
meticulodina	*Trigonophora meticulodina*	Draudt, 1950: 104	ST
michaelhaeupli	*Rhynchina michaelhaeupli*	Lödl & Gaal, 1998: 233	HT, PT
mienshana	*Athetis mienshana*	Kononenko, 2005: 202	HT, PT
mienshana	*Autophila asiatica mienshana*	Ronkay, 1989: 135	HT, PT
mienshanensis	*Sineugraphe stolidoprocta mienshanensis*	Boursin, 1954a: 270	HT, PT
mienshani	*Discestra mienshani*	Draudt, 1950: 20	ST
mienshani	*Valeria mienshani*	Draudt, 1950: 70	ST
mimicaria	*Cimelia mimicaria*	Oberthür, 1887: lviii	HT
minima	*Chytonix minima*	Draudt, 1950: 113	HT
minimalis	*Hoplodrina minimalis*	Kononenko, 1997: 296	HT, PT
minjakonka	*Protognorisma minjakonka*	Ronkay & Varga, 1999: 359	HT, PT
minorata	*Agrochola minorata*	Hreblay & Ronkay, 1999: 530	HT
minuscula	*Perigea minuscula*	Berio, 1977: 225	HT
minutissima	*Bryophila minutissima*	Draudt, 1950: 15	HT
mirabilis	*Rhyacia mirabilis*	Boursin, 1954a: 260	HT, PT
mixta	*Diphterocome mixta*	Hreblay & Kononenko, 1999: 674	HT, PT
monimalis	*Leucania monimalis*	Draudt, 1950: 55	ST
monotona	*Mesapamea monotona*	Heinicke, 1959: 106	HT, PT
muscosula	*Valeria muscosula*	Draudt, 1950: 69	LT, PLT
mysarops	*Amathes mysarops*	Boursin, 1963a: 60	HT, PT
nagyapo	*Cucullia cineracea nagyapo*	Hreblay & Ronkay 1998: 170	PT
nanata	*Oederemia nanata*	Draudt, 1950: 18	HT, PT
naumanni	*Mythimna naumanni*	Yoshimatsu & Hreblay, 1998: 11	HT, PT
naumanni	*Tambana naumanni*	Speidel & Kononenko, 1998: 554	HT, PT

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nebulosa	*Hecatera dysodea nebulosa*	Hacker & Kautt, 1996: 410	PT
nepalensis	*Haderonia subarschanica nepalensis*	Boursin, 1964: 26	PT
nepalensis	*Sideridis simplex nepalensis*	Boursin, 1964: 29	PT
nepalina	*Mythimna nepalina*	Hreblay & Yoshimatsu, 1996, in Hreblay, 1996: 102	PT
nereida	*Hylophila nereida*	Draudt, 1950: 147	ST
nigerrima	*Trisuloides nigerrima*	Draudt, 1950: 12	ST
nigralba	*Charierges nigralba*	Draudt, 1950: 60	ST
nigrina	*Euplexia nigrina*	Draudt, 1950: 93	ST
nigrithorax	*Oligia nigrithorax*	Draudt, 1950: 99	ST
ninae	*Maliattha ninae*	Kononenko, 2000: 48	HT, PT
nivea	*Polia xanthomista nivea*	Dannehl, 1929: 111	ST
niveiplaga	*Oligia niveiplaga*	Draudt, 1950: 97	HT
nobilis	*Westermannia nobilis*	Draudt, 1950: 150	ST
noloides	*Negeta noloides*	Draudt, 1950: 151	ST
normalis	*Diarisa fannyi normalis*	Boursin, 1954a: 227	HT, PT
oleagina	*Hadena pseudoclara oleagina*	Hacker, 1993: 421	PT
obliqua	*Cryphiomima obliqua*	Berio, 1977: 222	HT, PT
oblonga	*Othresypna oblonga*	Berio, 1977: 244	HT
obsolescens	*Oligia obsolescens*	Berio, 1977: 223	HT
obsoleta	*Dasypolia obsoleta*	Hreblay & Ronkay 1995b: 353	PT
obsoleta	*Potnyctycia obsoleta*	Hreblay & Ronkay 1998: 206	PT
ochracea	*Westermannia antaplagica f. ochracea*	Draudt, 1950: 151	ST
ochrothrix	*Paraxestia ochrothrix*	Boursin, 1954a: 280	HT, PT
octogintaocto	*Lithacodia octogintaocto*	Berio, 1977: 234	HT, PT
oculata	*Stenoloba oculata*	Draudt, 1950: 132	LT, PLT
odontophora	*Diarisa odontophora*	Boursin, 1954a: 233	HT, PT
olivascens	*Blepharidia olivascens*	Draudt, 1950: 76	ST
olivascens	*Hadena purpurea olivascens*	Hacker, 1996: 461	PT
olivella	*Lithacodian olivella*	Draudt, 1950: 135	ST
orbicularis	*Hermonassa orbicularis*	Boursin, 1967: 32	HT, PT
orbiculosa	*Paranyctycia orbiculosa*	Hreblay & Ronkay 1998: 215	PT
orophila	*Diarisa orophila*	Boursin, 1954a: 235	HT, PT
orphnina	*Hermonassa orphnina*	Boursin, 1967: 26	HT, PT
orthosioides	*Amathes orthosioides*	Boursin, 1963a: 48	HT, PT
osmana	*Gortyna osmana*	Hacker & Kuhna, 1986: 184	PT
pachyceras	*Amathes pachyceras*	Boursin, 1963a: 63	HT, PT
pallida	*Polia illoba f. pallida*	Draudt, 1950: 33	not traced
pallidior	*Cirphis pallidior*	Draudt, 1950: 48	ST
pasteartis	*Cirphis pastearis*	Draudt, 1950: 53	ST
pectinata	*Nyctycia pectinata*	Draudt, 1950: 65	ST
perlopsis	*Chytobrya perlopsis*	Draudt, 1950: 17	ST
permixta	*Apamea permixta*	Kononenko, 2006: 38	HT, PT
perornata	*Amathes perornata*	Boursin, 1963a: 49	HT, PT
perornata	*Harmodia perornata*	Draudt, 1950: 35	ST
perscripta	*Cucullia thomasi perscripta*	Hreblay & Ronkay 1998: 170	PT
perseverans	*Dasyerges perseverans*	Hreblay & Ronkay 1998: 176	PT
persignata	*Diarisa pseudacharista persignata*	Boursin, 1954a: 239	HT, PT
persimilis	*Hadena persimilis*	Hacker, 1996: 313	PT

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Taxon	Original name	Author, year, page	Type
persimilis	*Trichestra persimilis*	Draudt, 1950: 20	ST
persparcata	*Harmodia persparcata*	Draudt, 1950: 35	ST
perturbata	*Diarsia florida perturbata*	Hacker, 1987: 127	PT
petrolignea	*Parastichtis petrolignea*	Draudt, 1950: 88	HT
phaeotaenia	*Anaplectoides phaeotaenia*	Boursin, 1955c: 218	HT, PT
pinicortex	*Panolis pinicortex*	Draudt, 1950: 45	LT
pinkeri	*Enargia pinkeri*	de Freina & Hacker, 1985: 256	PT
pinkeri	*Conistra torrida pinkeri*	Hacker, Huber & Kuhna, 1988: 348	PT
plantei	*Altipolia plantei*	Hacker & Peks in Hacker, 1993: 171	PT
plantei	*Eugnorisma asad plantei*	Varga, Ronkay & Hacker, 1990: 334	PT
plumbicilia	*Eustrotia plumbicilia*	Draudt, 1950: 139	ST
poecila	*Blepharidia poecila*	Draudt, 1950: 75	ST
poecila	*Cerapteryx poecila*	Draudt, 1950: 46	ST
poliasits	*Dasyerges poliasits*	Draudt, 1950: 59	ST
polioides	*Athaumasta polioides*	Draudt, 1950: 72	HT
poliophaea	*Diarisa poliophaea*	Boursin, 1954a: 242	HT, PT
polychroma	*Palaeamathes polychroma*	Boursin, 1954a: 274	HT, PT
polymorpha	*Polymixis polymorpha*	Boursin, 1960: 141	PT
polytaenia	*Diarisa polytaenia*	Boursin, 1954a: 244	HT
porphyrea	*Potnyctycia porphyrea*	Hreblay & Ronkay 1998: 205	PT
praetermissa	*Eumichtis praetermissa*	Draudt, 1950: 68	HT
praetermissa	*Hadena praetermissa*	Hacker, 1996: 464	PT
prasina	*Bryophila prasina*	Draudt, 1950: 12	ST
prasinatra	*Trachea prasinatra*	Draudt, 1950: 90	ST
pretiosissima	*Sypna pretiosissima*	Draudt, 1950: 160	not traced
privata	*Anophia albomaculata f. privata*	Draudt, 1950: 166	not traced
prodigiosa	*Miracopa prodigiosa*	Draudt, 1950: 119	ST
pronans	*Aucha pronans*	Draudt, 1950: 115	HT
propecida	*Chytonix propecida*	Berio, 1977: 228	HT, PT
pseudacharista	*Diarisa pseudacharista*	Boursin, 1954a: 239	HT, PT
pseudodealbata	*Hadena confusa pseudodealbata*	Hacker, Huber & Kuhna, 1988: 344	PT
pseudofunesta	*Athetis pseudofunesta*	Kononenko, 2005: 202	HT, PT
pseudumbratica	*Cucullia pseudumbratica*	Boursin, 1941: 69	HT
psichinensis	*Acronicta (Triaena) psichinensis*	Kononenko & Han, 2008: 46	HT, PT
puengeleri	*Eugnorisma puengeleri*	Varga & Ronkay, 1987: 33	PT
pulchrisigna	*Paramathes pulchrisigna*	Boursin, 1954a: 278	HT
punctillum	*Conistra castaneofasciata punctillum*	Draudt, 1950: 81	HT
punctivena	*Arenostola punctivena*	Draudt, 1950: 127	ST
pygmaea	*Bombycia pygmaea*	Draudt, 1950: 61	ST
pygmaea	*Hermonassa pygmaea*	Boursin, 1967: 34	HT, PT
pyrrhothrix	*Amathes pyrrhothrix*	Boursin, 1963a: 64	HT
quadralba	*Eriopus quadralba*	Draudt, 1950: 107	ST
quadriorbis	*Lithacodia quadriorbis*	Berio, 1977: 228	HT, PT
quinquelinea	*Eupsilia quinquelinea*	Boursin, 1956: 40	HT
rectilinea	*Parabole rectilinea*	Hreblay & Ronkay 1998: 216	PT
rectilinea	*Risoba rectilinea*	Draudt, 1950: 143	not traced
reisseri	*Ammoconia reisseri*	Ronkay & Varga, 1984: 489	PT
renimaculata	*Mythimna renimaculata*	Hreblay & Legrain, 1996, in Hreblay, 1996: 96	PT
renipunctum	*Thermesia renipunctum*	Berio, 1977: 242	HT
renirotunda	*Selepa renirotunda*	Berio, 1977: 238	HT

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reticulata	*Hermonassa reticulata*	Boursin, 1967: 30	HT, PT
retracta	*Blepharidia retracta*	Draudt, 1950: 77	LT, PLT
retrahens	*Blepharidia retrahens*	Draudt, 1950: 76	LT
retunda	*Blepharosis retunda*	Hreblay & Ronkay, 1998: 102	HT, PT
rhodocharis	*Polia rhodocharis*	Brandt, 1938: 503	ST
rhodopsis	*Cosmia rhodopsis*	Boursin, 1962: 65	PT
rhynchinodes	*Chusaris rhynchinodes*	Strand, 1915: 97	HT
rhytidoprocta	*Sineugraphe rhytidoprocta*	Boursin, 1954a: 268	HT, PT
robusta	*Diarisa robusta*	Boursin, 1954a: 236	HT, PT
robusta	*Diphterocome robusta*	Hreblay & Kononenko, 1999: 676	HT, PT
roesleri	*Hermonassa roesleri*	Boursin, 1967: 32	HT, PT
ronkayi	*Cucullia mixta ronkayi*	Hacker & Pinker, 1986: 107	PT
ronkayorum	*Bryopolia ronkayorum*	Hacker & Kautt, 1996: 412	PT
rosadia	*Cirphis rosadia*	Draudt, 1950: 50	ST
roseicosta	*Amathes roseicosta*	Boursin, 1963a: 44	HT, PT
roseipicta	*Polia roseipicta*	Draudt, 1950: 29	HT
roseomarginata	*Odontestra roseomarginata*	Draudt, 1950: 22	ST
rubecula	*Perigea rubecula*	Draudt, 1950: 95	ST
rudolfmayerli	*Rhynchina rudolfmayerli*	Mayerl, 1998: 95	PT
rufa	*Agroperina rufa*	Draudt, 1950: 101	HT
rufibrunnea	*Apamea rufibrunnea*	Heydemann, 1942: 220	ST
rufosagitta	*Stenoloba rufosagitta*	Kononenko & Ronkay, 2001: 105	PT
rufotumata	*Leucania rufotumata*	Draudt, 1950: 56	LT, PLT
ruvida	*Lithacodia ruvida*	Berio, 1977: 231	HT, PT
sassanidica	*Aletia sassanidica*	Hacker, 1986: 43	PT
scoparioides	*Cucullia scoparioides*	Boursin, 1941: 50	HT, PT
scriptobella	*Perigrapha (Perigrapha) scriptobella*	Hreblay, 1996 : 70	PT
scythropa	*Rhyacia scythropa*	Boursin, 1963c: 294	PT
semirena	*Lasiplexia semirena*	Draudt, 1950: 103	ST
sericea	*Bombyciella sericea*	Draudt, 1950: 63	ST
sericea	*Stenoloba sericea*	Kononenko & Ronkay, 2001: 95	PT
serrata	*Diphterocome serrata*	Hreblay & Kononenko, 1999: 676	HT, PT
shansiensis	*Lithacodia shansiensis*	Berio, 1977: 229	HT, PT
shansina	*Trichestra chinensis f. shansina*	Draudt, 1950: 20	ST
shensiana	*Antitype shensiana*	Draudt, 1950: 71	ST
sigma	*Cirphis sigma*	Draudt, 1950: 53	not traced
silbernageli	*Hadena texturata silbernageli*	Tykac, 1943: 61	PT (?)
similina	*Tambana similina*	Kononenko, 2004: 78	HT
simillima	*Craniophora simillima*	Draudt, 1950: 7	ST
simulata	*Autophila simulata*	Ronkay, 1986: 144	PT
sincera	*Yigoga celsicola sincera*	de Freina & Hacker, 1985: 242	PT
sinensis	*Anomis sinensis*	Berio, 1977: 238	HT
sinensis	*Sineugraphe longipennis sinensis*	Boursin, 1954a: 267	HT, PT
sinica	*Atrovirensia sinica*	Kononenko, 2001: 302	HT
sinica	*Nekrasovia sinica*	Ronkay & Varga, 1997: 159	HT, PT
sinophysa	*Spaelotis sinophysa*	Boursin, 1955d: 235	HT, PT
sinopsis	*Cucullia sinopsis*	Boursin, 1941: 75	HT, PT
smaragdistis	*Blepharidia smaragdistis*	Draudt, 1950: 73	not traced
sodalis	*Eupsilia sodalis*	Draudt, 1950: 80	HT
sodalis	*Oligia sodalis*	Draudt, 1950: 100	HT

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sordidata	*Lithacodia superior f. sordidata*	Draudt, 1950: 135	ST
speideli	*Athetis speideli*	Kononenko, 2005: 17	HT, PT
speideli	*Stenoloba speideli*	Kononenko & Ronkay, 2001: 110	PT
splendida	*Harmodia corrupta splendida*	Draudt, 1950: 37	ST
stolidoprocta	*Sinaugraphe stolidoprocta*	Boursin, 1954a: 269	HT, PT
stramentacea	*Cirphis transversata f. stramentacea*	Draudt, 1950: 50	ST
striatella	*Cirphis striatella*	Draudt 1950: 53	LT, PLT
stueningi	*Aletia stueningi*	Plante, 1993: 95	HT, PT
stueningi	*Didigua stueningi*	Kobes, 1988: 96	PT
stueningi	*Leucopardus stueningi*	Zolotuhin & Witt, 2000: 5	HT
stueningi	*Lygephila stueningi*	Kononenko & Fibiger, 2008: 20	HT, PT
stupenda	*Pyrrhia stupenda*	Draudt, 1950: 122	ST
styx	*Perissandria dizyx styx*	Boursin, 1963a: 84	HT, PT
suaveola	*Polia suavis f. suaveola*	Draudt, 1950: 32	ST
suavina	*Polia suavina*	Draudt, 1950: 32	ST
suavis	*Cirphis placida f. suavis*	Draudt, 1950: 54	ST
subapicalis	*Hyalobole subapicalis*	Hreblay & Ronkay, 1998: 238	PT
sublimis	*Hadula sublimis*	Draudt, 1950: 37	not traced
submediana	*Parastichtis submediana*	Draudt, 1950: 88	ST
subsignatus	*Gracilipalpus subsignatus*	Draudt, 1950: 86	ST
subtusnigra	*Anomis subtusnigra*	Berio, 1977: 239	HT
sugii	*Dichagyris sugii*	Hreblay & Ronkay 1998: 128	PT
superior	*Lithacodia superior*	Draudt, 1950: 135	ST
szabokyi	*Amphipoea szabokyi*	Gyulai & Ronkay, 1990: 321	PT
taishanensis	*Cryphia orthogramma taishanensis*	Boursin, 1954b: 83	HT, PT
taiwanensis	*Athetis taiwanensis*	Kononenko, 2005: 19	HT, PT
talpa	*Bombyciella talpa*	Draudt, 1950: 63	ST
tamsi	*Anaplectoides tamsi*	Boursin, 1955c: 219	HT, PT
tapaishana	*Craniophora tapaishana*	Draudt, 1950: 6	ST
tapaishana	*Hermonassa ellenae tapaishana*	Boursin, 1967: 27	HT, PT
tapaishana	*Maliattha tapaishana*	Kononenko, 2000: 48	HT
tapaishana	*Orthogonica tapaishana*	Draudt, 1939: 146	ST
tarka	*Elwesia tarka*	Hreblay & Ronkay 1998: 233	PT
terracotta	*Protexarnis confinis terracotta*	Boursin, 1955d: 234	HT, PT
tessellum	*Hyssia tessellum*	Draudt, 1950: 41	ST
thoenyi	*Hadena defreinai thoenyi*	Hacker, 1996: 163	PT
tibetica	*Amphidrina tibetica*	Draudt, 1950: 118	not traced
tibetica	*Platysenta tibetica*	Draudt, 1950: 120	ST
tibetica	*Amathes iners f. tibetica*	Draudt, 1950: 84	not traced
tibetica	*Diarisa dahlii tibetica*	Boursin, 1954: 226	HT, PT
tibetophasma	*Estimata tibetophasma*	Boursin, 1963a: 72	HT, PT
tibori	*Egira tibori*	Hreblay, 1994: 247	PT
tienmushani	*Aucha tienmushani*	Draudt, 1950: 114	LT, PLT
tigris	*Thermesia tigris*	Berio, 1977: 242	HT
tonkina	*Stenoloba tonkina*	Kononenko & Ronkay, 2001: 112	HT, PT
transversata	*Cirphis transversata*	Draudt, 1950: 49	ST
trapezoides	*Calliocloa trapezoides*	Draudt, 1950: 129	ST
triangulifera	*Athyrma triangulifera*	Draudt, 1950: 166	not traced
tricuspis	*Cirphis tricuspis*	Draudt, 1950: 51	ST
trifurca	*Lithacodia trifurca*	Berio, 1977: 231	HT

Taxon	Original name	Author, year, page	Type
trimaculata	*Diphterocome biformis trimaculata*	Hreblay & Kononenko, 1999: 680	HT, PT
tripuncta	*Bryophila tripuncta*	Draudt, 1950: 13	ST
tripunctigera	*Rhynchina tripunctigera*	Berio, 1977: 244	HT
tsinlinga	*Trachea tsinlinga*	Draudt, 1950: 91	ST
undina	*Cirphis undina*	Draudt, 1950: 49	ST
unguapicata	*Lithacodia unguapicata*	Berio, 1977: 232	HT, PT
uniformis	*Perigrapha uniformis*	Draudt, 1950: 43	LT, PLT
urartua	*Brachylomia urartua*	Hacker & Kuhna, 1986: 181	PT
ursina	*Dasypolia ursina*	Hreblay & Ronkay 1995b: 366	PT
vagans	*Perigea vagans*	Berio, 1977: 224	HT
vargai	*Discestra vargai*	Hreblay & Ronkay 1998: 146	PT
variegata	*Hyalobole variegata*	Hreblay & Ronkay, 1998: 237	PT
variegata	*Stenoloba variegata*	Kononenko & Ronkay, 2001: 97	HT
versicolora	*Sydiva versicolora*	Draudt, 1950: 71	ST
vexillifera	*Lithacodia vexillifera*	Berio, 1977: 233	HT, PT
vicina	*Apamea vicina*	Heinicke, i. l.	HT, PT
videns	*Palpirectia videns*	Berio, 1977: 241	HT
violaceogrisea	*Toxocampa viciae violaceogrisea*	Draudt, 1950: 165	ST
violetta	*Cerastis violetta*	Boursin, 1955c: 221	HT, PT
viridescens	*Stenoloba viridescens*	Kononenko & Ronkay, 2001: 108	HT, PT
viridicincta	*Daseuplexia viridicincta*	Hreblay & Ronkay 1998: 210	PT
viridis	*Pygmeopolia viridis*	Hreblay & Ronkay 1998: 160	PT
vuterioides	*Sesamia vuteria vuterioides*	Strand, 1915: 101	HT
wenchowensis	*Hadulipolia albilinea wenchowensis*	Kononenko, 1996: 276	HT
xanthochlora	*Hermonassa xanthochlora*	Boursin, 1967: 29	HT, PT
xanthopasta	*Rhyacia subdecora xanthopasta*	Boursin, 1957b: 244	PT
yangtsea	*Phyllophila yangtsea*	Draudt, 1950: 133	ST
yangtseana	*Acronycta yangtseana*	Draudt, 1950: 9	ST
yoshimotoi	*Agrotis yoshimotoi*	Hreblay & Ronkay 1998: 126	PT
yuennana	*Allophyes yuennana*	Hreblay & Ronkay, 1997: 40	HT
yuennana	*Polia yuennana*	Draudt, 1950: 27	ST
yuennana	*Tympanistes yuennana*	Draudt, 1950: 149	ST
yünnanensis	*Cucullia santonici yünnanensis*	Boursin, 1941: 55	HT
yünnanensis	*Sineugraphe rhytidoprocta yünnanensis*	Boursin, 1954a: 269	HT, PT
yunnana	*Apamea yunnana*	Kononenko & Mikkola, 1997: 83	HT
zoltanus	*Agrochola zoltanus*	Ronkay & Ronkay, 2000: 355	PT
zophodes	*Polymixis zophodes*	Boursin, 1960: 142	PT

* 'not traced': it is well known that about 50.000 predominantly Chinese Noctuidae specimens – loan material from the Höne collection, including also a number of types- have been destroyed towards the end of world-war II, at the home of Max Draudt in Darmstadt. However, in many cases type material was not yet validely designated at that time and syntypes may still exist. To check this is specialist's work and we are confident that for many of the presently not traceable taxa type material will be rediscovered in the course of revisonal works. It is also likely that further type specimens will be discovered among returned (but not well documented) older loan-material in the collections of other museums.

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Non-insect arthropod types in the ZFMK collection, Bonn (Acari, Araneae, Scorpiones, Pantopoda, Amphipoda)

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Abstract. The type specimens of Acari, Araneae, Scorpiones, Pantopoda, and Amphipoda housed in the Alexander Koenig Zoological Research Museum, Bonn, are listed. 183 names are recorded; of these, 64 (35%) are represented by name bearing (i.e., primary) types. Specific and subspecific names are listed alphabetically, followed by the original genus name, bibliographic citation, present combination (as far as known to the authors), and emended label data.

Key Words. Type specimens, Acari, Araneae, Scorpiones, Pantopoda, Amphipoda, Bonn.

INTRODUCTION

The ZFMK in Bonn has a relatively small collection of non-insect arthropods, with an emphasis on arachnids (mostly mites, spiders, and scorpions), sea spiders (Pantopoda) and amphipods. Other arachnid and crustacean orders are represented, but not by type material. A small part of the material goes back to the founder of the museum, Alexander Koenig, and was collected around 1910. Most Acari were deposited at the museum by F. S. Lukoschus (mostly Astigmata: Glyciphagidae, Atopomelidae, etc.), Pantopoda by F. Krapp (Mediterranean, Weddell Seas), and Amphipoda by G. Krapp-Schickel (Mediterranean). The spider collection was traditionally focused on the Rhineland fauna, but has recently received the E. Kullmann collection (Mediterranean, Afghanistan, Africa), a large collection of ground spiders from Africa (mostly Ivory Coast, Cameroon, Burkina Faso) previously deposited at Trier University, and considerable amounts of new material collected in East Africa by the BIOTA projects and in various tropical countries (Latin America, Africa) by the first author.

Taxa are listed by species epitheta, followed by the original genus name, both in original spelling. This is followed by the species name's author(s), the type status and identity (sex, developmental stage), and the collection data. Original label information was basically copied, except that country names were added or changed according to current usage, and minor emendations were made for homogeneity of style.

Updated versions of this catalogue will be available online (http://www.uni-bonn.de/~bhuber1/PDFs/ZFMK_types.pdf).

Abbreviations. HT: holotype, PT: paratype, ST: syntype, LT: lectotype, PLT: paralectotype; **n, pn, dn, tn**: (proto-, deuto-, trito-) nymph, **hy**: hypopus, **L**: larva

ACARI

aequatorialis [*Orycteroxenus*] Lukoschus, Gerrits & Fain, 1977b. PT, 2 slides. CONGO REP.: Mt de Brazza (near Brazzaville), host: *Crocidura aequatorialis*, 'Paris 1886-168'.

africanus schliemannii [*Neotetracopus*] Lukoschus & Gerrits, 1977. PT, 5 slides. MALAWI ("Nyasaland"): Blantyre, host: *Crocidura* sp., 25.ix.1908 (K. Fricke), 'Hamburg T 135'.

alatus [*Murichirus (Murichirus)*] Fain & Lukoschus, 1981d. 1 male, 1 female PT, 2 slides. AUSTRALIA: Wanjarri Reserv., host: *Notomys alexis alatus*, 8.i.1975 (P. Lombert), 'WAM M12 964'.

allactaga [*Cheyletus*] Fain & Lukoschus, 1981a. 1 female PT. MONGOLIA: Chovd-gol, host: *Allactaga sibirica*, 2.vi.1975 (M. Stubbe), '72'.

allactaga [*Criniscansor*] Fain & Lukoschus, 1979a. 2 females PT, 2 slides. MONGOLIA: Chovd-gol, host: *Allactaga sibirica*, 11.vi.1975 (M. Stubbe), '167'.

amazonicus musculinus [*Prolistrophorus*] Fain, 1973. 2 females PT. SURINAME: Lelydorp, host: *Mus musculus brevirostris*, 27.ii.1970 (F. S. Lukoschus), '195'.

angiodes [*Laelaps*] Domrow, 1980. 1 female PT. AUSTRALIA: Port Warrender, host: *Zyzomys woodwardi*, 30.x.1976, Kimberley Exp., '3142'.

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apicola [*Cheletophyes*] Fain, Lukoschus & Nadchatram, 1980. 1 male, 1 female PT, 2 slides. MALAYSIA: Kuala Pilah, host: *Xylocopa (Platynopoda) latipes*, 9.v.1979 (F. S. Lukoschus) & 30.vi.1980 (Ismail).

apodemi [*Crinicansor,* sic!] Fain, Munting & Lukoschus, 1969. 3tn PT. THE NETHERLANDS: Hatert, host: *Apodemus sylvaticus*, 12.ix.1967 (F. S. Lukoschus).

apodemi [*Trichoecius*] Fain, Munting & Lukoschus, 1969. 4 females PT, 4 slides. THE NETHERLANDS: Hatert, host: *Apodemus sylvaticus*, 14.xi.1966 (F. S. Lukoschus).

asiaticus [*Alabidopus*] Lukoschus, Scheperboer, Fain & Nadchatram, 1981. PT: 2 males pn, 1 female, 1tn, 1hy, 4 slides. MALAYSIA: Subang Forest, Selangor, host: *Rattus whiteheadi*, 8. & 10.v.1979 (M. Nadchatram, 'IMR 92 & 110').

australiana [*Petaurobia*] Fain & Lukoschus, 1981c. 3 males, 4 females PT, 7 slides. AUSTRALIA, host: *Petaurus breviceps*, 29.xi.1913 (Vosseler), 'Hamburg T 663'.

australiensis [*Labidocarpus*] Fain & Lukoschus,1981b. 4 females PT, 4 slides. AUSTRALIA: Geikie Gorge, host: *Hipposideros ater*, 3.–7.x.1976, Kimberley Exp., '2892 & 2959'.

betulinus [*Gliricoptes*] Kok, Lukoschus & Fain, 1971. PT: n, pn, tn, 3 slides. POLAND: Bialowieza, host: *Sicista betulina*, 10. & 15.ix.1949 (Pucek), '10648 & 10730'.

brevicepsicola [*Campylochirus*] Fain & Lukoschus, 1981c. 2 males, 2 females PT, 4 slides. AUSTRALIA, host: *Petaurus breviceps*, 29.xi.1913 (Vosseler), 'Hamburg T 663' (1 slide) & AUSTRALIA: New South Wales, Wandandian, host: *Petaurus breviceps*, 17.vi.1919 (C. M. Hoy), 'Smiths. 221 327' (3 slides).

canadensis [*Lutrilichus*] Fain, Lukoschus, Kok & Clulow, 1974. 1 male, 1 female PT. CANADA: Hart Township, host: *Mustela erminea*, 9.ix.1970 (Clulow).

canadensis [*Orycteroxenus*] Fain, Kok, Lukoschus & Clulow, 1971. 1 PT. CANADA: Hart Township, host: *Mustela erminea*, 9.ix.1970 (Kok).

carinensis [*Neotetracopus*] Lukoschus & Gerrits, 1977. PT, 2 slides. MYANMAR: Mt. Karin, host: *Talpa leucura*, 1885–89, 'Fea 151, Hamburg 4143'.

carollia [*Speleochir*] Fain & Lukoschus, 1971. PT:1 female, 1?, 2 slides. SURINAME: Lelydorp, host: *Carollia perspicillata*, 15. & 16.xii.1969 (F. S. Lukoschus).

chalinolobi [*Alabidocarpus*] Fain & Lukoschus, 1981b. PT: 1 male, 3 females, 1 female L, 3 slides. AUSTRALIA: Beagle Bay & Beverley Springs, host: *Chalinolobus gouldii*, 23. & 25.viii.1976 & 19.ix.1976, Kimberley Exp., '2610, 2616, 2743'.

chaparensis [*Hannemania*] Wohltmann, Köhler & Martin, 2006. PT, 1 slide. BOLIVIA: Carrasco Prov., Dept. Cochabamba, Sehuencas, host: *E. platydactylus* (ZFMK 66980), xii.1994 (J. Köhler).

clavipilis [*Cheletophyes*] Fain, Lukoschus & Nadchatram, 1980. 1 female PT. MALAYSIA: Kuala Pilah, host: *Xylocopa (Platynopoda) latipes*, 30.vi.1980 (Ismail).

cruzi [*Domingoecius*] Fain & Lukoschus, 1979 in Fain 1979. 1 female PT. DOMINICAN REPUBLIC: Guarabo, Santo Domingo, host: *Plagiodontia aedium*, W.L. Abbott, 'Smiths. 239 894'.

curtus [*Listrophoroides (Bilistrophoroides)*] Fain & Lukoschus, 1976 in Fain 1976a. 1 PT. MADAGASCAR: "Antsampanduani" (Antsampandrano?), host: *Limnogale mergulus*, xii.1963 (P. Malzy), 'MNHN Paris'.

echinosorex [*Neotetracopus*] Lukoschus & Gerrits, 1977. PT, 1 slide. INDONESIA: Sumatra: Indragiri, host: *Echinosorex gymnurus*, 11.xi.1916 (Fritsche), 'SMF 32469'.

elegans [*Laelaps*] Domrow, 1980. 2 females PT, 1 "morphotype", 3 slides. AUSTRALIA: Mitchell Plateau, host: *Pseudomys nanus*, 21.x.1976, Kimberley Exp., '3084, 3051, 3054'.

eliomys [*Gliricoptes*] Kok, Lukoschus & Fain, 1971. 1tn PT. TUNISIA: Gafsa/Tunis, host: *Eliomys quercinus*, 1914, 'Museum Wien'.

galemys [*Orycteroxenus*] Lukoschus, Woeltjes, Juckwer & Fain, 1979. PT: 1pn, 1dn, 1L, 3 slides. SPAIN: Villoslada, host: *Galemys pyrenaicus*, 8.vii.1971 (Juckwer).

granulipes [*Dasyurochirus*] Fain & Lukoschus, 1981c. 1 male, 1 female PT, 1 slide. AUSTRALIA: Lake Grace, host: *Sminthopsis granulipes*, 10.iii.1973 (K. Youngson), 'Perth M 10 205'.

heteromys [*Metalabidophorus*] Lukoschus, Janssen-Duijghuijsen & Fain, 1977. PT, 4 slides. COLOMBIA: Colon, Agricola Caracolicito, host: *Heteromys* sp., Hershkovitz, 'Smiths. 282 097' (3 slides) & PANAMA: Pena, Panama Canal Z., host: *Heteromys desmarestianus*, 8.iii.1961 (Yunker), 'Smiths. 319 910' (1 slide).

huttereri [*Demodex*] Mertens, Lukoschus & Nutting, 1983. Female HT, PT: 1 male (allotype), 1 egg, 1pn, 1tn, 2L, 7 slides. GERMANY: Bonn, laboratory breed, host: *Apodemus agrarius*, 15.iv.1982, 'Ar 1-7/1983'.

imerinensis [*Listrophoroides (Madlistrophoroides)*] Fain & Lukoschus, 1976, in Fain 1976a. 2 males, 2 females PT, 3 slides. MADAGASCAR: Imerina, host: *Microgale thomasi*, 1899 (Grandidier & Sikora).

insignis [*Schizocarpus*] Fain & Lukoschus, 1985. 2 males, 2 females PT, 4 slides. GERMANY: Diebzig, host: *Castor fiber albicus*, 18.x.1976 (M. Stubbe) (3 slides) & MONGOLIA: Bulgan-gol, host: *Castor fiber birulai*, 14.v.1975 (M. Stubbe) (1 slide).

insularis [*Asiolabidophorus*] Lukoschus, Gerrits & Fain, 1977a. PT: 2hy, 1?, 3 slides. TAIWAN: Chuei-feng, host: *Talpa* sp., R.E. Kuntz, 'Smiths. 333 225'.

leucurae [*Asiolabidophorus*] Lukoschus, Gerrits & Fain, 1977a. PT, 12 slides. MYANMAR: Mt. Karin, host: *Talpa leucura*, 1885–89, 'Fea 151, Hamburg 4143'.

limnogale [*Dermacarus*] Fain & Lukoschus, 1976. Current name: *Limnogalobia l.*. PT, 4 slides. MADAGASCAR: Antsirabé, host: *Limnogale mergulus*, 1902 (Calvas).

liomys [*Metalabidophorus*] Lukoschus, Janssen-Duijghuijsen & Fain, 1977. PT, 2 slides. USA: Texas, Brownsville, host: *Liomys innotatus*, vii.1891 (W. Lloyd), 'Smiths. 29 861'.

lobatitarsis [*Murichirus*], Fain & Lukoschus, 1981d. 1 male, 1 female PT, 2 slides. AUSTRALIA: Queensland, Atherton Table, host: *Melomys cervinipes*, viii.1921, Smiths. (male) & AUSTRALIA: Port Warrender, host: *Melomys* sp., 30.x.1976, Kimberley Exp., '3140' (female).

lukoschusi [*Echinonyssus*] Tenorio & Radovsky, 1979. 1 female PT. THE NETHERLANDS: Nijmegen, host: *Talpa europaea*, 6.iv.1972 (F. S. Lukoschus).

lukoschusi [*Eutarsopolipus*] Husband, 1986. PT: 1 male, 2 females, 1 female L, 4 slides. SOUTH AFRICA: Port Nolloth, host: *Thermophilum decemguttatum* (Carabidae), 14.x.1980 (F. S. Lukoschus), 'FL 80 1410'.

lukoschusi [*Listrophoroides (Madlistrophoroides)*] Fain,1976a. 1 male, 1 female PT, 2 slides. MADAGASCAR: Vinanitelo, host: *Microgale crassipes* & *M. cowani*, ix.1898 & v.1896 (Grandidier), 'MNHN Paris 1912-70 & 1897-524b'.

malayi [*Olabidocarpus*] Fain, 1970b. 1 female PT. AUSTRALIA: Geikie Gorge, host: *Eptesicus douglasi*, 30.ix.1976, Kimberley Exp., '2846'.

malaysiensis [*Alabidopus*] Lukoschus, Scheperboer, Fain & Nadchatram, 1981. PT, 1 slide. MALAYSIA: Bukit Lanjan, Selangor, host: *Rattus rajah*, 26.iv.1979, 'Med. Ecol. 110551'.

marmosae [*Marsupialichus*] de Cock, Fain, Mendez & Lukoschus, 1975. PT, 1 slide. PANAMA: Rodman, host: *Marmosa robinsoni isthmica*, 21.ix.1972 (Guerrero).

mastacomys [*Murichirus*] Fain & Lukoschus, 1981d. 1 male, 1 female PT. AUSTRALIA: White's River, host: *Mastacomys fuscus*, 11.ii.1958 (D. Wimbosh), 'WAM M 5285'.

merriami [*Orycteroxenus*] Lukoschus, Kniest & Krantz, 1979. PT, 4 slides. USA: Oregon, Steens Mts., Harney Co., host: *Sorex merriami*, 30.vii.1978 (A. Flecker) '62 & 65'.

mexicanus [*Orycteroxenus*] Lukoschus, Gerrits & Fain, 1977b. 1PT. MEXICO, host: *Blarina mexicana*, M. Diguet, 'Paris 1911-763'.

microcebus [*Alabidopus*] Fain & Lukoschus, 1978b. PT, 6 slides. MADAGASCAR, host: *Microcebus pusillus*, 1870 (Grandidier), 'MNHN Paris'.

microgale [*Dermacarus*] Fain, 1970a. Current name: *Listrophoroides m.*. PT, 4 slides. MADAGASCAR: Vinanitelo (1897-226), Jurerinia (1899), Ikongo (Grandidier, 'Paris MNHN 1912-67') & Forêt d'Ikongo, 26.v.1901 ('Paris MNHN 1912-68').

micromys [*Trichoecius*] Fain, Munting & Lukoschus, 1969. 1PT. THE NETHERLANDS: Hatert, host: *Micromys minutus*, 27.x.1966 (F. S. Lukoschus).

microticolus [*Quasilistrophorus*] Fain, Whitaker & Lukoschus, 1978. PT: 3 males, 3 females, 3n, 1L, 4 slides. USA: California, Carlotta, host: *Phenacomys longicauda*, 18.ii.1915 (A.H. Howell), 'Smiths. 206 386'.

minor [*Asiolabidophorus*] Lukoschus, Gerrits & Fain, 1977a. PT, 2 slides. JAPAN: Sutsuma, host: *Mogera wogura*, Taber, 'Hamburg 152/4144'.

molossus [*Neospeleognathopsis (Speleomyotis)*] Fain & Lukoschus, 1971. PT: 1 female, 1L, 2 slides. SURINAM: Paramaribo, host: *Molossus molossus*, 30.xii.1969 & 11.ii.1970, (F. S. Lukoschus), '44 & 427'.

mongolicus [*Dermacarus*] Fain & Lukoschus, 1979a. PT, 6 slides. MONGOLIA: Chovd-gol, host: *Dipus sagitta*, 10.vi.1975 (M. Stubbe) (2 slides) & MONGOLIA: Chovd-gol, host: *Allactaga sibirica*, 2. & 11.vi.1975 (M. Stubbe), '72 & 167' (4 slides).

muris [*Alabidopus*] Lukoschus, Janssen-Duijghuijsen & Fain, 1979. PT: 2tn, 3hy, 6 slides. AUSTRALIA: Mount Hart, host: *Rattus tunneyi*, 10.ix.1976, Kimberley Exp. (2 slides) & AUSTRALIA: Port Warrender, hosts: *Pseudomys nanus* & *Rattus tunneyi*, 21., 28.–30.x.1976, Kimberley Exp. (4 slides: '3051, 3102, 3112, 3137').

muris [*Trichoecius*] Fain, Munting & Lukoschus, 1969. PT, 2 slides. THE NETHERLANDS: Nijmegen, host: *Rattus norvegicus*, 22.i.1968 (F. S. Lukoschus).

muscardinus [*Gliricoptes*] Kok, Lukoschus & Fain, 1971. PT: 1 female, 1pn. GERMANY: München, host: *Muscardinus avellanarius*, 18.v.1969 & 8.vii.1969 (F. S. Lukoschus & Henze).

namibius [*Regenpolipus*] Husband, 1986. 1 female PT. SOUTH AFRICA: Grootvlei, host: *Thermophilum decemguttatum*, 1.x.1980 (F. S. Lukoschus), 'FL80/10 174'.

neacomys [*Oryzomysia*] Fain & Lukoschus, 1976, in Fain 1976b. 1 male, 2 females PT, 2 slides. COLOMBIA: Antioquia, host: *Neacomys tenuipes*, 8.iv.1972 (N. E. Peterson), 'Smiths. 499 958'.

neotropicalis [*Mediolabidophorus*] Fain & Lukoschus, 1978b. PT, 4 slides. PANAMA: Pena, host: *Heteromys desmerestianus*, 8.iii.1961 (Yunker), 'Smiths. 319 910'.

nepalensis [*Soriculopus*] Fain & Lukoschus, 1980. PT: 2 hy, 2 slides. NEPAL: Dhorphatan, host: *Soriculus caudatus*, 9.xii.1975 (Weisser).

nitedulus [*Gliricoptes*] Kok, Lukoschus & Fain 1971. PT: 2 males, 1 female, 1tn, 4 slides. POLAND: Bialowieza, host: *Dryomys nitedula*, 2.ix.1958 (Pucek), '20316'.

notiosorex [*Orycteroxenus*] Lukoschus, Gerrits & Fain, 1977b. PT, 2 slides. MEXICO: Pruria, host: *Notiosorex crawfordi*, 9.viii.1937 (Wagner), 'SMF 12 167'.

parameces [*Laelaps*] Domrow, 1980. 2 females PT, 2 slides. AUSTRALIA: Port Warrender, host: *Conilurus penicillatus*, 29.x.1976, Kimberley Exp., '3110, 3115'.

peruviana costaricensis [*Oryzomysia*] Fain, 1979. 3 males, 4 females PT, 3 slides. COSTA RICA: Palmar Sur, host: *Nectomys* sp., 8.v.1967.

petauri [*Ornithonyssus*] Micherdzinski, 1980. PT: 2 males, 3 females, 3n, 8 slides. AUSTRALIA, host: *Petaurus breviceps*, 29.xi.1913 (Vosseler), 'Hamburg T 663'.

pteropus [*Neospeleognathopsis*] Fain & Lukoschus, 1979b. 1 female PT. AUSTRALIA: Western Australia: Brooking Springs, host: *Pteropus scapulatus*, 7.x.1976, Kimberley-Exped., '2952'.

pygidialis camerounensis [*Orycteroxenus*] Fain & Lukoschus, 1974. 1PT. CAMEROON: Pt. Elisabeth, host: *Crocidura* sp., 15.xii.1898 (H. Brauns), 'Hamburg T142'.

quasimelomys [*Murichirus*] Fain & Lukoschus, 1981d. 1 female PT. AUSTRALIA: Port Warrender, host: *Melomys* sp., 30.x.1976, Kimberley Exp., '3140'.

quasinudus [*Scolonoticus*] Fain & Lukoschus, 1981c. 2 males, 2 females PT, 4 slides. AUSTRALIA, host: *Petaurus breviceps*, 29.xi.1913 (Vosseler), 'Hamburg T 663'.

rheinwaldi [*Leptotrombidium (Ericotrombidium)*] Kolebinova, 1979. HT, PT, 31 slides. MOROCCO: Qued Drea, host: *Meriones libycus*, 27.iii.1975 (G. Rheinwald), '273 1975/1', 'ZFMK 79/14' (HT) & Taroudant, 7.iii.1975; reservoir at Massa river, 21.iii.1975; Bou Izekane, 24.iii.1975, host: *Elephantulus rozeti* & *E.* sp. (G. Rheinwald), '73 1975/2, 5–7, 9–12, 14–19, 21–23, 25–38', 'ZFMK 79/15–45'.

saccopteryx [*Hipposideroptes*] Fain & Lukoschus, 1971. 1 female PT. SURINAME: Lelydorp, host: *Saccopteryx bilineata*, 26.ii.1970 (F. S. Lukoschus), '488'.

sculpturatus [*Listrophoroides (Marquesania)*] Fain, Nadchatram & Lukoschus, 1981, in Fain 1981. 1 male PT. MALAYSIA: Kuala Selangor Road 22 mls., host: *Rattus muelleri*, 28.v.1979, 'IMR 169'.

sibirica [*Sciuropsis*] Fain & Lukoschus, 1979a. PT, 3 slides. MONGOLIA: Bulgan-gol & Chovd-gol, host: *Allactaga sibirica*, 28.v.1974, 2. & 11.vi.1975 (M. Stubbe), '72 & 167'.

sminthopsis leucopus [*Dasyurochirus*] Fain & Lukoschus, 1981c. 2 females PT, 1 slide. AUSTRALIA: Western Fort, Victoria, host: *Sminthopsis leucopus*, 5.xii.1974 (P. Wooley).

soricis nepalensis [*Orycteroxenus*] Kniest, Lukoschus & Weisser, 1982. PT, 2 slides. NEPAL: Dhar Khola, Dhaulagiri, 3300 m a.s.l., host: *Soriculus caudatus*, 3.xii.1975 (Weisser), '693'.

squamatus [*Neodasyurochirus*] Fain, 1972. 1 female PT?. AUSTRALIA: Peak Downs, host: *Phascogale* sp., 'Hamburg T 636'.

stubbei [*Afrolistrophorus*] Fain & Lukoschus, 1979a. 1 male, 1 female PT, 2 slides. MONGOLIA: Chovd-gol & Bulban-gol, host: *Allactaga sibirica*, 2.vi.1974 & 21.v.1975 (M. Stubbe).

sumatrensis [*Afrolistrophorus*] Fain, 1980. PT, 4 slides. INDONESIA: Sumatra: Medan, host: *Rhizomys sumatrensis*, v.1971 (Kern) 'SMF 43 687'.

taiwanensis [*Lynxacarus (Dubininetta)*] Fain & Lukoschus, 1978a. PT: 1 male, 1 male n , 2n, 2L, 5 slides. TAIWAN; host: *Talpa insularis*, 6.v.1965 (Jameson), 'Smiths. 358 675'.

talpae [*Atopomelus*] Fain, Lukoschus & Cauwenberghe, 1973. PT: 1 male, 3 females, tn, eggs. ITALY: Pescasseroli, host: *Talpa romana*, 20. & 21.x.1972 (F. S. Lukoschus).

tapoatafa [*Dasyurochirus*] Fain & Lukoschus, 1981c. PT, 1 female n. AUSTRALIA: Mahogany Creek, host: *Phascogale tapoatafa*, 12.xii.1974 (A. Frater).

tylomys [*Metalabidophorus*] Lukoschus, Janssen-Duijghuijsen & Fain, 1977. PT, 4 slides. COLOMBIA: Antioquia, host: *Tylomys mirae*, 23.ii.1971 (Peterson), 'Smiths. 499 97'.

uniformis [*Listrophoroides (Madlistrophoroides)*] Fain & Lukoschus, 1976, in Fain 1976a. 1 male, 1 female PT, 2 slides. MADAGASCAR: Ikongo (Grandidier) & Vinanitelo, ix.1898 (Grandidier), host: *Microgale longicauda* & *M. crassipes*, 'Paris 1912-67' & 'MNHN 1912-70'.

yungicola [*Hannemania*] Wohltmann, Köhler & Martin, 2006. PT, 1 slide. BOLIVIA: Carrasco Prov., Dept. Cochabamba, Sehuencas, host: *E. platydactylus* (ZFMK 67129), xii. 1994 (J. Köhler).

zyzomys [*Murichirus*] Fain & Lukoschus, 1981d. 1 male, 1 female PT, 2 slides. AUSTRALIA: Port Warrender, host: *Zyzomys argurus*, 31.x.1976, Kimberley Exp., '3156'.

Acari, doubtful type status

The following material is marked as type material but the taxa could not be found in the Zoological Record and were probably never published (A. Fain, Bruxelles & A. Bochkov, Michigan, pers. comm. 2003).

dipus [*Sciuropsis*] Fain, Kniest & Lukoschus. "PT", 4 slides. MONGOLIA: Chovd-gol, host: *Dipus sagitta*, 10.vi.1975 (M. Stubbe).

ellobius [*Sciuropsis*] Fain & Lukoschus. "PT", 4 slides. MONGOLIA: Bulgan-gol & Chovd-gol, host: *Ellobius talpinus*, 9.v. & 12.vi.1975 (M. Stubbe).

meriones [*Sciuropsis*] Fain & Lukoschus. "PT", 6 slides. MONGOLIA: Chovd-gol & Cococharychne-gol, hosts: *Meriones meridionalis* & *M. unguiculatus*, 6.vi.1974, 9. & 11.vi.1975 (M. Stubbe).

nannosciurus [*Dermacarus*] Lukoschus, Rothuizen & Fain. "PT", 1 slide. PHILIPPINES: Mindanao, Mt. Katanglad, host: *Nannosciurus surrutilus*, x.1965 (Bregulla), 'SMF 29536'.

nesoryctes [*Dermacarus*] Lukoschus, Kroos & Fain. "PT", 1 slide. MADAGASCAR: Forêt d'Ikongo, host: *Nesoryctes tetradactylus*, 26.v.1901.

oregonensis [*Orycteroxenus*] Lombert, Lukoschus & Gettinger. "PT": 2 males, 2 females, 1hy, 1L, 1?, 7 slides. USA: Oregon, Corvallis, host: *Sorex vagrans*, 15.i.1974 & 12.vii.1981 (D. Gettinger) (2 slides) & USA: Oregon, Lincoln Co., host: *Sorex vagrans* nest, 18.vi.1981 (D. Gettinger) (5 slides).

ARANEAE

ale [*Tupigea*: Pholcidae] Huber & Rheims, 2010. 2 males, 1 female PT. BRAZIL: Rio de Janeiro, Reserva Ecológica Rio das Pedras (22°59.5'S, 44°06.0'–06.8'W), 50–200 m a.s.l., day collecting, 26.ix.2009 (B.A. Huber)

angelim [*Tupigea*: Pholcidae] Huber & Rheims, 2010. 2 males, 3 females PT. BRAZIL: São Paulo, Ubatuba, Fazenda Angelim (23°23.6'S, 45°03.8'W), ~50 m a.s.l., 16–18.xii.2003 (B.A. Huber)

angelus [*Oedothorax*: Linyphiidae] Tanasevitch, 1998b. 2 males PT. NEPAL: Panchthar Distr., Panipoura, 2300 m, mixed broadleaved forest, 16.–20.iv.1988 (J. Martens, W. Schawaller).

angulatus [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: San Cristóbal Prov., near La Toma (18°27.5'N, 70°07.2'W), degraded forest, 70 m a.s.l., near ground, 7.xi.2005 (B.A. Huber).

attuleh [*Pholcus*: Pholcidae] Huber, 2011. Male HT. CAMEROON: Southwest Region, near Dschang, Attuleh "site 2" (5°27.9'N, 9°56.5'E), 1800 m a.s.l., underside of leaves, 20.iv.2009 (B.A. & J.C. Huber).

aureotibialis [*Ornithoctonus*: Theraphosidae] Wirth & Striffler, 2005. 1 female PT. THAILAND: Bangkok, no date (P. Schmidt), ZFMK Ar001. 1 male PT: Southern Thailand, xii.2000 (M. Bullmer), ZFMK Ar002.

bachata [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: La Vega Prov., near La Ciénaga, (~19°03'N, 70°53'W), ~1100 m a.s.l., path along river, under dry rolled-up leaves on ground, 9.xi.2005 (B.A. Huber).

baka [*Pholcus*: Pholcidae] Huber, 2011. Male HT. CAMEROON: South Region, between Kribi and Campo, "site 1" (2°42.2'N, 9°51.8'E), 10 m a.s.l., underside of leaves, 10.iv.2009 (B.A. Huber).

bamboutos [*Pholcus*: Pholcidae] Huber, 2011. Male HT. CAMEROON: West Region, near Mbouda, Bamboutos (5°37.3'N, 10°06.7'E), 2100 m a.s.l., among rocks, 19.iv.2009 (B.A. Huber).

baoruco [*Leptopholcus*: Pholcidae] Huber, 2006 in Huber & Wunderlich 2006. Male HT. DOMINICAN REPUBLIC: Barahona Prov., Sierra de Baoruco, near Polo, 17.xi.2005 (B.A. Huber).

bayahibe [*Tainonia*: Pholcidae] Huber & Astrin, 2009. Male HT. DOMINICAN REPUBLIC: La Altagracia Prov., near Bayahibe (18°33.0'N, 68°49.9'W), 30 m a.s.l., arid forest along road, in small cavity, 23.xi.2005 (B.A. Huber), ZFMK Ar1488.

berac [*Modisimus*: Pholcidae] Huber, 2010 in Huber et al. 2010. Male HT. HAITI: Dept. Sud-Est, broadleaf forest patch ('Berac', 18°19.7'N, 72°17.7'W), La Visite N. P., 1580 m a.s.l., domed sheet connected to underside of green fern leaves, 27.xi.2007 (B.A. Huber).

bilene [*Pehrforsskalia*: Pholcidae] Huber, 2011. Male HT. MOZAMBIQUE: Bilene (25°15.6'S, 33°17.7'E), Praia do Bilene, 30 m a.s.l., leaf litter, coastal forest, 20.xii.2007 (C. Haddad, R. Lyle, R. Fourie).

budongo [*Leptopholcus*: Pholcidae] Huber, 2011. Male HT. UGANDA: Masindi Distr., Budongo Forest near Sonso (1°45'N, 31°35'E), 1.–10.vii.1995 (T. Wagner).

cienaga [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: La Vega Province, near La Ciénaga (19°03'N, 70°53'W, ~1000 m a.s.l.), forest along river, among dry leaves of dead epiphyte on ground, 9.xi.2005 (B.A. Huber).

cienaga [*Tainonia*: Pholcidae] Huber & Astrin, 2009. Male HT. DOMINICAN REPUBLIC: La Vega Province, near La Ciénaga (19°03'N, 70°53'W, ~1100 m a.s.l.), at rocks, 9.xi.2005 (B.A. Huber), ZFMK Ar1473.

comatus [*Gorbothorax*: Linyphiidae] Tanasevitch, 1998a. 1 male PT. NEPAL: Panchthar Distr., Panipoura, 2300 m, mixed broadleaved forest, 16.–20.iv.1988 (J. Martens, W. Schawaller).

conicus [*Gorbothorax*: Linyphiidae] Tanasevitch, 1998a. 1 male PT. NEPAL: Taplejung Distr., Omje Kharka NW Yamputhin, mature mixed broadleaved forest, 2300–2500 m, 1.–6.v.1988 (J. Martens, W. Schawaller).

coronatus [*Oedothorax*: Linyphiidae] Tanasevitch 1998b. 2 males PT. NEPAL: Ilam Distr., Mai Pokhari, 2100 m, forest, 31.iii.–1.iv.1980 (J. Martens, A. Ausobsky).

crasto [*Carapoia*: Pholcidae] Huber, 2005. 1 male, 2 females PT. BRAZIL: Sergipe, Santa Luzia do Itanhy, 9.–13.ix.1999 (A. D. Brescovit et al.).

cuadro [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: San Cristóbal Prov., near La Toma (18°27.5'N, 70°07.2'W), degraded forest at 70 m a.s.l., near ground, 7.xi.2005 (B.A. Huber).

cuarassu [*Mesabolivar*: Pholcidae] Huber, Brescovit & Rheims, 2005. 1 male, 1 female PT. BRAZIL: São Paulo, Itanhaém, Ilha da Queimada Grande, 28.iv.–1.v.2003 (equipe Biota).

dade [*Pholcus*: Pholcidae] Huber, 2011. Male HT. USA: Georgia, Dade Co., Sitton's Cave (34°51'N, 85°28'W), 7.viii.1998 (W. Reeves).

dieke [*Spermophora*: Pholcidae] Huber, 2009. Male HT. GUINEA: Guinée Forestière, Forêt Classée de Diéké (7°32.0'N, 8°49.9'W), 430 m a.s.l., 1.xii.2008 (B.A. Huber).

donensis [*Pholcus*: Pholcidae] Ponomarev, 2005. 3 males, 3 females PT. RUSSIA: Rostov Region, Ust-Donetsk Distr., Rasdorskaya Station [Razdorskaya: 47°32'N, 40°39'E], Semenikha Village, Beiratschnj forest, 14.vi.2001 (A. Ponomarev) (2 males, 2 females); Rasdorskaya Station, Majak Vill., grassland and steppe, hill, 3.v.2002 (A. Ponomarev) (1 male); Rasdorskaya Station, wet grassland near bank of Don river, 1.ix.2002 (A. Ponomarev) (1 female).

doucki [*Pholcus*: Pholcidae] Huber, 2011. Male HT. GUINEA: Kindia Region, near Doucki, canyon (10°59.6'N, 12°35.3'W), 1020 m a.s.l., 24.xi.2008 (B.A. Huber).

dschang [*Leptopholcus*: Pholcidae] Huber, 2011. Male HT. CAMEROON: Southwest Region, near Dschang, Attuleh "site 2" (5°27.9'N, 9°56.5'E), 1800 m a.s.l., underside of leaf, 20.iv.2009 (B.A. & J.C. Huber).

elsaff [*Nita*: Pholcidae] Huber & El Hennawy, 2007. Male HT. EGYPT: Giza, El Saff, 1.iii.2003 (M. Mohafez), ZFMK Ar005.

enriquillo [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: Barahona Prov., NW of Paraiso at ~18°02.4'N, 71°11.6'W, secondary forest at 180 m a.s.l., dome-shaped webs under dead palm fronds on ground, 7.xii.2007 (B.A. Huber).

epepye [*Modisimus*: Pholcidae] Huber, 2010 in Huber et al. 2010. Male HT. HAITI: Dept. Sud-Est, near Seguin (18°18.2'N, 72°17.5'W, ~990 m a.s.l.), degraded forest with plantations; in deep, wet areas of piles of banana sheaths on ground, 28.xi.2007 (B.A. Huber).

ethagala [*Pholcus*: Pholcidae] Huber, 2011. Male HT. SRI LANKA: North Western Prov. Kurunegala Distr., Kurunegala, Ethagala mountain [7°29.1'N, 80°22.2'E], ca. 300 m a.s.l., hand collecting, 1.–28.xi.2007 (Z. Jaleel).

gordimerae [*Spermophora*: Pholcidae] Huber, 2003. Male HT. SOUTH AFRICA: Western Cape, Kirstenbosch Botanical Gardens, Cape Town (~34°00'S, 18°30'E), 12.viii.1978 (A. Russell-Smith).

guapia [*Tupigea*: Pholcidae] Huber & Rheims, 2010. 2 males, 2 females PT. BRAZIL: Rio de Janeiro, Cachoeiras de Macacu, Reserva Ecol. Guapiaçú (22°24.4'–25.3'S, 42°44.2'–44.3'W), 140–280 m a.s.l., 25.ix.2009 (B.A. Huber)

jima [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: Monseñor Nouel Prov., near Jima (19°01.4'N, 70°28.8'W), degraded forest at brook through plantation, ~700 m a.s.l., near ground, 8.xi.2005 (B.A. Huber).

kindia [*Pholcus*: Pholcidae] Huber, 2011. Male HT. GUINEA: Kindia Region, near Kindia (10°00.8'N, 12°48.6'W), along brook in plantation forest, 540 m a.s.l., 5.xii.2008 (B.A. Huber).

kiskeya [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: La Vega Prov., near La Ciénaga (~19°03'N, 70°53'W), path along river, ~1100 m a.s.l., domed web in vegetation, 9.xi.2005 (B.A. Huber).

kohi [*Pholcus*: Pholcidae] Huber, 2011. Male HT. INDONESIA: Sumatra, Riau Islands, Bantam Island, outside Turi Beach Resort [1°11.6'N, 104°06.1'E], in fern thicket, 19.vi.1990 (J.K.H. Koh, 90.06.19.0009).

kribi [*Pholcus*: Pholcidae] Huber, 2011. Male HT. CAMEROON: South Region, forest between Kribi and Campo, "site 2" (2°40.4'N, 9°51.4'E), 15 m a.s.l., under dead leaves on ground, 10.iv.2009 (B.A. Huber).

leprete [*Modisimus*: Pholcidae] Huber, 2010 in Huber et al. 2010. Male HT. HAITI: Dept. Sud, near Le Prete (18°15.9'N, 73°56.7'W), 170 m a.s.l., forest over coffee and banana, sheltered places near ground, 2.xii.2007 (B.A. Huber).

longipes [*Haplopelma*: Theraphosidae] Wirth & Striffler, 2005. 1 female PT: THAILAND, 3.iii.2001 (S. Capaninni), ZFMK Ar003. 1 male PT: THAILAND, 15.xii.2001 (T. Klein), ZFMK Ar004.

macaya [*Modisimus*: Pholcidae] Huber & Fischer in Huber et al. 2010. Male HT. HAITI: Dept. Sud, Macaya Biosphere Reserve at 18°20.4'N, 74°00.9'W, broadleaf forest patch in ravine, 1290 m a.s.l., domed webs in escarpment of ravine, 29.xi.2007 (B.A. Huber).

makandal [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: Santiago Rodríguez Prov., near Cana (19°29.8'N, 71°16.9'W), overhangs along river, 150 m a.s.l., 15.xi.2005 (B.A. Huber).

mango [*Modisimus*: Pholcidae] Huber, 2010 in Huber et al. 2010. Male HT. HAITI: Dept. Sud, Le Prete (18°15.9'N, 73°56.7'W, ~170 m a.s.l.), in small web under dead mango leaf on ground, near river, 2.xii.2007 (B.A. Huber).

mariposas [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: Monseñor Nouel Prov., near Jima (19°01.4'N, 70°28.8'W), degraded forest at brook through plantation ~700 m a.s.l., near ground, 8.xi.2005 (B.A. Huber).

miri [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: Duarte Prov., Reserva Científica Loma Quita Espuela, near summit (19°21.5'N, 70°09'W), 900 m a.s.l., underside of manacla (palm) leaves, 10.xi.2005 (B.A. Huber).

molimo [*Quamtana*: Pholcidae] Huber, 2003. Male HT. LESOTHO: Molimo Nhtuse (~29°20'S, 27°40'E), in herbs and grass, 16.iv.1974 (A. Russell-Smith).

nadong [*Pholcus*: Pholcidae] Huber, 2011. Male HT. SOUTH KOREA: Chungcheongbuk-do (Prov.), Danyang-gun (County), Cave Nadong (36°57.0'N, 128°23.7'E), 21.vii.2005 (B.W. Kim).

nkoetye [*Pholcus*: Pholcidae] Huber, 2011. Male HT. CAMEROON: South Region, near Ebolowa, Nkoetye (2°51.4'N, 11°21.7'E), 700 m a.s.l., underside of leaf, 12.iv.2009 (B.A. & J.C. Huber).

okgye [*Pholcus*: Pholcidae] Huber, 2011. Male HT. SOUTH KOREA: Gangwon-do (Prov.), Okgye-myeon (37°34.3'N, 128°56.8'E), entrance of Cave Okgye, 3.ix.2005 (B.W. Kim).

palvet [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. HAITI: Dept. Sud, Macaya Biosphere Reserve at 18°20.5'N, 74°01.0'W, ravine with some broadleaf trees in pine forest, 1350 m a.s.l., domed sheets connected to undersides of green leaves, 30.xi.2007 (B.A. Huber).

paraiso [*Modisimus*: Pholcidae] Huber, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: Barahona Prov., ~7 km NW Paraíso (18°02.4'N, 71°11.6'W, ~180 m a.s.l.), forest near river, in vegetation, about 0.5–2 m above ground, sheet webs connected to undersides of leaves, 7.xii.2007 (B.A. Huber).

paranapiacaba [*Metagonia*: Pholcidae] Huber, Rheims & Brescovit, 2005. 4 males, 4 females PT. BRAZIL: São Paulo, Paranapiacaba, Estação Biológica do Alto da Serra, 14.–15.xii.2003 (Huber, Schulz, Rheims, Indicatti).

pelejil [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: San Juan Prov., E of San Juan de la Maguana (18°47.6'N, 71°12.2'W), degraded forest along river, 410 m a.s.l., 16.xi.2005 (B.A. Huber).

penedo [*Tupigea*: Pholcidae] Huber & Rheims, 2010. 1 male, 1 female PT. BRAZIL: Rio de Janeiro, ~4 km NW Penedo (22°24,5'S, 44°33,0'–33,4'W), forest along river, 700–770 m a.s.l., 14.–16.viii.2007 (B.A. Huber)

petropolis [*Metagonia*: Pholcidae] Huber, Rheims & Brescovit, 2005. 4 males, 3 females PT. BRAZIL: Rio de Janeiro, Petropolis, Fazenda Ranchinho da Roça, 8–15.ii.2000 (equipe BIOTA).

roumaini [*Modisimus*: Pholcidae] Huber, 2010 in Huber et al. 2010. Male HT. HAITI: Dept. Sud-Est, between Léogâne and Jacmel at 18°21.4'N, 72°35.0'W, secondary forest over plantations, near ground, under leaves, 730 m a.s.l., 26.xi.2007 (B.A. Huber).

russellsmithi [*Ninetis*: Pholcidae] Huber, 2002. Male HT. MALAWI: Central Malawi, 12 km S Monkey Bay (~14°03'S, 35°00'E), 19.xii.1977 (A. Russell-Smith).

samana [*Tainonia*: Pholcidae] Huber & Astrin, 2009. Male HT. DOMINICAN REPUBLIC: Samaná Prov., S of Las Galeras (19°12.8'N, 69°13.1'W), 20 m a.s.l., 12.xi.2005 (B.A. Huber), ZFMK Ar1476.

samatiaguassu [*Mesabolivar*: Pholcidae] Huber, Brescovit & Rheims, 2005. 1 male, 1 female PT. BRAZIL: São Paulo, Peruíbe, Estação Ecológica Juréia Itatins, 26.iv.–3.v.1999 (Brescovit, Rheims, Pinto da Rocha, Candiani, Japyassú, Mestre).

seguin [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. HAITI: Dept. Sud-Est, near Seguin at 18°18.2'N, 72°17.5'W, 990 m a.s.l., leaf litter in forest over coffee and banana, 28.xi.2007 (B.A. Huber).

simbok [*Pholcus*: Pholcidae] Huber, 2011. Male HT. SOUTH KOREA: Chungcheongbuk-do (Prov.), Goisan-gun, Cave Simbok (36°46.6'N, 127°57.8'E), 19.i.2006 (B.W. Kim).

taita [*Pholcus*: Pholcidae] Huber, 2011. Male HT. KENYA: Coast Prov., Taita Hills, Ngangao Forest (3°22.2'S, 38°20.4'E), 1810 m a.s.l., 19.i.2010 (B.A. Huber).

tiburon [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. HAITI: Dept. Sud-Est, 'Case Dent' (18°20.2'N, 72°16.4'W), La Visite N. P., 1880 m a.s.l., ravine in pine forest, 27.xi.2007 (B.A. Huber).

toma [*Leptopholcus*: Pholcidae] Huber, 2006 in Huber & Wunderlich 2006. Male HT. DOMINICAN REPUBLIC: San Cristóbal Prov., near La Toma, 7.xi.2005 (B.A. Huber).

toma [*Modisimus*: Pholcidae] Huber & Fischer, 2010 in Huber et al. 2010. Male HT. DOMINICAN REPUBLIC: San Cristóbal Prov., near La Toma (18°27.5'N, 70°07.2'W, ~70 m a.s.l.), degraded forest, under dead leaves on ground, 7.xi.2005 (B.A. Huber).

ubatuba [*Carapoia*: Pholcidae] Huber, 2005. 4 males, 5 females PT. BRAZIL: São Paulo, Fazenda Angelim, 16.–18.xii.2003 (B. A. Huber).

una [*Carapoia*: Pholcidae] Huber, 2005. 1 male PT. BRAZIL: Bahia, Una, Reserva Biológica do Una, 13.–16.iv.1998 (A. D. Brescovit et al.).

visite [*Tainonia*: Pholcidae] Huber & Astrin, 2009. Male HT. HAITI: Dept. Sud-Est, La Visite National Park, 'Case Dent' (18°20.2'N, 72°16.4'W), 1880 m a.s.l., ravine in pine forest, 27.xi.2007 (B.A. Huber), ZFMK Ar1485.

woongil [*Pholcus*: Pholcidae] Huber, 2011. Male HT. SOUTH KOREA: Gyeonggi-do (Prov.), Mt. Woongil (37°33.6'N, 127°15.9'E), Namyangju-si (City), 29.v.2000 (B.W. Kim).

yeongwol [*Pholcus*: Pholcidae] Huber, 2011. Male HT. SOUTH KOREA: Gangwon-do (Prov.), Yeongwol-eup (37°11.2'N, 128°28.0'E), Yeongwol-gun (County), 3.x.2002 (B.W. Kim).

SCORPIONES

apatris [*Scorpiobuthus*] Werner, 1939. Present name: *Uroplectes chubbi* Hirst, 1911 (Fet & Sissom 1997). Female LT, 1 female PLT. INDIA: Central India, had dried up, '83, 84', ZFMK Sc350-1.

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australasiae longimanus [*Hormurus*] Werner, 1939. Present name: *Liocheles australasiae longimanus* (Werner, 1939) (Locket 1997). Male LT, 1 female PLT. INDONESIA: Sumatra, 'Montes Battak', 'coll. Fruhsdorfer', '110, 111', ZFMK Sc257-8.

trichiurus paucidens [*Hadogenes*] Werner, 1939. Present name: *Hadogenes trichiurus werneri* Fet, 1997 (Fet 1997). HT. No data, had dried up, '109', ZFMK Sc207.

PANTOPODA

asiaticum [*Pycnogonum*] Müller, 1992. Male HT, 7 PT. MALAYSIA: Pulau Babi Besar, 1–2 m depth, 2.–9.iv.1991 (H.-G. Müller).

bicorniculata [*Ammothea*] Stiboy-Risch, 1992. 1 male adult PT. ANTARCTICA: Princess Martha Coast (73°23'S, 21°30'W), 473 m depth, 18.ii.1985; ZFMK Py 92.1.

coralliophila [*Cheilopallene*] Müller, 1992. Male HT. MALAYSIA: Pulau Tioman, 1–3 m depth, 12.–17.iv.1991 (H.-G. Müller).

kenyensis [*Callipallene*] Müller, 1990a. 2 PT. KENYA: near Watamu, south of Malindi, 0–0.5 m depth, 24.vii.–7.viii.1998 (H.-G. Müller).

macabou [*Nymphon*] Müller, 1990b. HT, 3 PT. FRENCH ANTILLES: Martinique, Petite Anse de Macabou, 0–1 m depth, 6.–15.iv.1990 (H.-G. Müller).

magnum [*Pentapycnon*] Stiboy-Risch, 1994 (junior syn. of *Pentapycnon bouvieri* Pushkin, 1993). 1 female adult PT. ANTARCTICA: Princess Martha Coast (73°11.1'S, 20°34.15'W), 413–429 m depth, 23.i.1985, ZFMK Py 94.1.

pseudotarsalis [*Anoplodactylus*] Müller, 1992. Male HT, 3 PT. MALAYSIA: Pulau Babi Besar, 1–2 m depth, 2.–9.iv.1991 (H.-G. Müller).

sandromagni [*Anoplodactylus*] Krapp, 1996. HT, 8 PT. INDIA: Kerala coast, near Trivandrum, near waterline, ii.1990 (M. Daccordi).

watamu [*Ammothea*] Müller, 1990a. 6 PT. KENYA: near Watamu, south of Malindi, 0–0.5 m depth, 24.vii.–7.viii.1998 (H.-G. Müller).

AMPHIPODA

alacris [*Apherusa*] Krapp-Schickel, 1969. PT. CROATIA: Rovinj (Adriatic Sea), *Zostera*, 20–25 m depth, slides Nr. 4/69-76.

chiereghinii [*Apherusa*] Giordani-Soika, 1950. 2 females, 1 male PT. ITALY: Venice, ZFMK 19-340-42, slides Nr. 4/46-48.

eduardi [*Stenothoe*] Krapp-Schickel, 1976. 1 female ovigerous PT. ITALY: Naples, Ischia, sponges, ZFMK 19-145, slide Nr. 2/46.

elachista [*Stenothoe*] Krapp-Schickel, 1976. 2 males, 1 female PT. ITALY: Livorno, sand, 3–4 m depth, 43°43'10"N, 10°13'40"E, ZFMK 19-121-123, slides Nr. 2/22-24.

emancipata [*Gammaropsis*] Krapp-Schickel & Myers, 1979. 1 male, 1 female ST. ITALY: Naples, 25–40 m depth, ZFMK 19-25-26, slides Nr. 1/26-27 [P1/26 lost].

pirata [*Idunella*] Krapp-Schickel, 1974. ST. CROATIA: Dalmacia, Ilarin near Sibenik, 54 m depth, 43°43'00"N, 15°47'36"E, ZFMK 19-14, slide Nr. 1/14.

psaltrica [*Liljeborgia*] Krapp-Schickel, 1974. PT. ITALY: Ancona, mud, 95–100 m depth, 42°15'00"N, 15°05'00"E, ZFMK 19-15, slide Nr. 1/15.

spuria [*Amphithoe*] Krapp-Schickel, 1978 (present spelling: *Ampithoe spuria*). PT, 12 specimens. CROATIA: Rovinj (Adriatic Sea), ZFMK 19-232-243, slides Nr. 3/36-47.

venetiarum [*Leucothoe*] Giordani-Soika, 1950. PT. ITALY: Venice, Laguna Veneta, ZFMK 19-155, slide Nr. 2/57.

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